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### ABSTRACT

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This bilingual directory of research (1963-68) in the development of adult human resources in Canada indicates types of projects undertaken, principal objectives, institutions involved, amounts and sources of funding. It also shows which areas of research have been well covered, those with little or no coverage, and those which might be given a higher priority. Of the 375 projects surveyed, 141 are listed under effective means of providing skills and knowledge, 116 under levels of skill and knowledge, 21 under resource needs, 68 under program effectiveness, and 29 under program development. Academic disciplines represented by the principal researchers are also tabulated. Author and title indexes are included. (LY)

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INVENTORY

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developpement des ressources humaines adultes au canada

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CANADA
DEPARTMENT OF REGIONAL
ECONOMIC EXPANSION

MINISTÈRE DE L'EXPANSION ÉCONOMIQUE RÉGIONALE

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### INTRODUCTION

This Inventory provides a guide to research activities in the development of adult human resources in Canada, the type of projects undertaken, the institutions active in this field, and the sources of funds for projects. It also shows which areas of research appear to have been well covered, those where little or no effort has been expended, and those which might be given a higher priority. It may thus be a useful coordinating device for professionals who propose to work in this field, by alerting them to the activities of others.

Some things the Inventory does not do:

- a) It does not make comparisons with similar research work in other countries;
- b) It does not give information on the design and method of research;
- c) It does not indicate the quality of the research findings;

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It gives no information about the dissemination of findings considered useful, nor of any innovation or change in the relevant parts of the education system resulting from such dissemination.

Although we have listed research efforts by section of the economy, by principal objectives, and by type of activity, the bulk of the available data refers only to inputs, such as the commitment of manpower or money. We have found no satisfactory quantitative data about outputs. Thus we are unable, by comparing inputs to a program of research, to draw conclusions about the outputs of that research or about the possible subsequent innovations or changes.

In the development of natural resources, increased research and development activity are believed to make a major contribution to improved productivity, economic growth, and various social objectives. If this should apply equally to the development of human resources, there are good reasons to consider carefully the merits of wider, more intensive, research into the

So far as is known, there are no similar publications with which comparisons can be made. The systematic evaluation of research and development is relatively new and has until now been confined to the natural sciences. The OECD manual "Standard Practice for Surveys of Research and Development" leaves many problems of definition unanswered, especially in the separation of fundamental, basic, oriented, and applied research, and their related scientific activities. All of these problems were encountered in the preparation of this Inventory.

### INTRODUCTION

Le présent inventaire constitue un guide pour les travaux de recherche sur le développement des ressources humaines adultes au Canada, la nature des travaux à entreprendre, les institutions actives dans ce domaine et les bailleurs de fonds. Il montre aussi quels sont les secteurs de recherche qui semblent relativement bien traités, ceux qui ont été négligés et ceux auxquels on pourrait donner une plus grande priorité, donc jouer le rôle de mécanisme coordinateur en ce qu'il permettrait aux spécialistes qui envisagent d'entreprendre des recherches dans ce domaine de se tenir au courant des travaux des autres.

Ce qu'on ne trouve pas dans l'inventaire:

- il ne fournit pas de comparaisons avec les travaux de recherche poursuivis dans d'autres pays;
- il ne fournit aucun renseignement sur la conception qui préside aux recherches et la méthodologie utilisée;
- c. il ne renseigne pas sur la qualité des résultats des recherches;
- d. il ne fourr.t aucune indication sur la diffusion des conclusions jugées utiles, non plus que sur les innovations ou les changements apportés à certains secteurs appropriés du régime d'éducation à la suite de la diffusion de ces conclusions.

Les travaux de recherche ont été répertoriés par secteurs économiques, par objectifs principaux et genre d'activité, mais la majorité des données dont on dispose ne représente que des apports tels qu'engagements en main-d'oeuvre ou en capitaux. Nous n'avons pu trouver de données quantitatives satisfaisantes sur les résultats de ces travaux. Nous ne sommes donc pas en mesure, en comparant les apports à un programme de recherche, de tirer des conclusions sur les résultats de ces recherches ou sur d'éventuels changements ou innovations ultérieurs.

Pour autant que je sache, il n'existe aucune publication similaire avec laquelle on puisse faire des comparaisons. Il y a relativement peu de temps qu'on a commencé à évaluer systématiquement les recherches et le développement et jusqu'à présent, on s'est occupé uniquement des sciences naturelles. Le manuel publié par 1'O.C.D.E. "Standard Practice for Surveys of Research and Development" laisse sans réponse ! ien des problèmes de définition, notamment dans la distinction entre recherches fondamentales, de base, orientée et appliquée et les travaux scientifiques connexes. On s'est heurté à tous ces problèmes pour établir le présent inventaire.

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subject, relative to all other demands on the nation's manpower and money. To select an optimum pattern for investment is extremely difficult. The limited resources available for research and development should be invested where they are most likely to benefit the Canadian situation.

If we are to realise the maximum return from our investment in research, we must not merely invest: we must examine the results, draw the correct conclusions, and ensure that both are made known to those who make decisions and establish policies. To date, as is apparent from this Inventory, there has been little, if any, collaboration between governments, universities, and the private sector in the selection of projects and allocation of resources.

Dans l'exploitation des ressources naturelles, on croit que, d'accroître les travaux de recherche et d'expansion, contribuerait beaucoup à améliorer la productivité, le développement économique et les divers objectifs sociaux. En supposant que ceci s'applique aussi au développement des ressources humaines, il y a tout lieu d'examiner avec soin les avantages d'une recherche menée de façon plus intensive et plus large sur la question, par rapport à tout ce qu'on demande d'autre part à la nation en matière de main-d'oeuvre et de capitaux. Il est extrêmement difficile de choisir le meilleur mode d'investissement. Il faudrait investir les ressources limitées dont on dispose pour la recherche et le développement là où elles ont le plus de chance de profiter à l'ensemble du Canada.

Si nous voulons tirer le maximum de bénéfice de nos investissements en matière de recherche, il ne suffit pas d'investir: il faut examiner les résultats, tirer les conclusions qui s'imposent et s'assurer que les uns et les autres sont communiqués à ceux qui prennent les décisions et définissent la politique à suivre. Comme on peut le voir d'après cet inventaire, les gouvernements, les universités et le secteur privé n'ont guère fait preuve jusqu'à présent de coopération dans le choix des projets et l'affectation des ressources.

### HIGHLIGHTS OF THE REPORTED DATA

There have been no previous studies to identify who is, or is not, interested in or concerned with this subject. To find such organizations, whether conducting or financing research, we cast our net nationwide. We defined the broadest possible boundaries for our subject, to encourage respondents to report even the most borderline of projects, and made the final selection ourselves. Except in Quebec, we requested the information directly. In Quebec, the Department of Education assumed this responsibility and has provided excellent data. Questionnaires were available in both official languages. Table 1 shows the organizations invited to supply information, and the response rate, Tables 2 through 8 summarise the returns.

Of the 322 organizations requested to supply information, 266 responded (83%). There were 99 organizations actively involved in research into the development of adult human rescurces: they completed 464 research data sheets. Sometimes both the institution conducting the research, and the source of finance, reported the same project. When the duplications and the projects deemed inappropriate were deleted, the total number was reduced to 375. These form the Inventory. The excellent response of 83% shows the interest and enthusiasm of those engaged in research in this field, and their willingness to share information and coordinate activities.

### FAITS SAILLANTS DES DONNÉES SIGNALÉES

On ne disposait d'aucune étude antérieure pour identifier les organismes qui s'intéressent ou non à la question. Aussi il a fallu sonder un rayon très vaste pour les trouver, qu'ils s'occupent eux-mêmes de recherche ou qu'ils la financent. Nous avons défini les limites du sujet le plus largement possible pour inciter les interrogés à inclure même leurs travaux les plus marginaux et nous nous sommes chargés du choix définitif. Nous avons demandé directement les informations nécessaires sauf au Québec où le ministère de l'Éducation s'en est chargé et a fourni d'excellentes données. Les questionnaires ont été distribués dans les deux langues officielles. Le tableau l'représente les organisations invitées à fournir des renseignements et le pourcentage des réponses. Les tableaux 2 à 8 résument ces réponses.

Sur les 322 organismes à qui on a demandé de fournir des renseignements, 266 ont répondu (83 p. 100); 99 s'occupent activement de recherches sur le développement des ressources humaines adultes: ils ont rempli 464 feuilles de renseignements. Il est arrivé parfois que l'institution chargée des recherches et le bailleur de fonds aient signalé le même projet. Une fois les doubles emplois et les projets jugés inappropriés supprimés, le total en a été réduit à 375. Le grand nombre des réporses, 83 p. 100, est un signe de l'intérêt et de l'enthousiasme de ceux qui se sont engagés dans la recherche en ce domaine et de leur désir de se communiquer les renseignements et de coordonner leurs travaux.

·	REQUES	FOR INFO	RMATION A	ND RATE O	F RESPONSE	
					DE RÉPONSES	
Type of Organization Genre d'organisation	Organizations (total) organisations	Replies (total) réponses	Positive Replies réponses positives	Reports (total) rapports	Reports, minus deletions and duplicates rapports moins rejets et doubles	Response (%) réponses
Federal Fédérale	39	34	21	136	111	87
Provincial Provinciale	31	28	14	75	67	90
Academic Universitaire	38	33	22	168	129	87
Industry Industrielle	28	25	9	21	17	89
Nat'l Org. Org. nationales	121	95	23	37	31	79
Welfare Bien-être	16	10	.4	12	9	63
Socio-Econ. Gro Groupes socio- economiques	oups 11	6	2	0	0	55
Foundations Fondations	16	14	0	2	2	88
Municipal Municipale	12	12	3	12	9	100
Religious Religieuse	10	9	1	1	0	90
Total	322	266	99	464	375	83

TABLE NO. 1 TABLEAU N° 1

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Table 2 is the detailed classification of research into the development of adult human resources.

Le tableau 2 représente la classification détaillée des recherches sur le développement des ressources humaines adultes.

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### NO. OF REPORTS BY CLASSIFICATION

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SUB		141	116	21	89	59	375
NO.	13 7 23 71 71 19	141 24 42 42 6 0	116	9 12 21	12 46 6 6	29	
CLASSIFICATION	Research on Education and Training Techniques Academic Skills and Knowledge Social and Cultural Skills and Knowledge Occupational and Vocational Skills and Knowledge Social Factors Necessary	Demographic Studies	TOTAL	Research on Activity Costs	Federal Programs  Provincial Programs  Municipal Programs  Private Sector Programs  TOTAL		TOTAL
	RESEARCH ON EFFECTIVENESS OF PROVIDING SKILLS AND KNOWLEDGE	RESEARCH ON LEVEL OF SKILLS AND KNOWLEDGE		RESEARCH ON RESOURCES REQUIRED	RESEARCH ON EFFECTIVENESS OF PRESENT PROGRAMS	RESEARCH ON PROGRAM CDEVELOPMENT	

### TABLE NO. 2

### NOMBRE DE RAPPORTS PAR CLASSIFICATIONS

	CLASSIFICATION	NO.	SOUS
RECHERCHES SUR LES MOYENS EFFICACES D'ASSURER COMPÉ- TENCE ET CONNAISSANCES	Recherches sur les techniques d'éducation et de formation	13 7 22 22 71 19	
	TOTAL	141	141
RECHERCHES SUR LE NIVEAU DE ' COMPÉTENCE ET DE CONNAISSANCES	Etudes démographiques	24 42 42 6 0	
	TOTAL	116	116
RECHERCHES SUR LES RESSOURCES REQUISES	Recherches sur le coût des travaux Recherches sur les modalités de subvention	9	
	TOTAL		21
RECHERCHES SUR L'EFFICACITÉ DES PROGRAMMES ACTUELS	Programmes fédéraux	12 46 4	
	TOTAL		68
RECHERCHES SUR L'ÉTABLISSEMENT DES PROGRAMMES		29	29
	TOTAL		375

### TABLEAU N° 2

The universities are the main research centres in adult human resource development. Table No. 3 is a classification of the research by the agency conducting the research. The academic community with 164 projects reported out of 375 total projects also lead in each of the 5 classifications used. The provincial governments, federal governments and national organizations together report 168 projects with an almost equal distribution amongst the 3. These 3 together with the academic account for approximately 90 per cent of the total projects. The two classifications which reflected the least activity were research on resources required and research on program development which both have a major planning component.

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Les universités constituent les principaux centres de recherches dans le domaine du développement des ressources humaines adultes. Le tableau n 3 est un classement des recherches effectuées par l'organisme qui en est chargé. Le milieu universitaire vient en tête avec les 164 projets sur un total de 375 dont il a fait rapport dans chacune des 5 catégories utilisées. Les gouvernements provinciaux, le gouvernement fédéral et les organismes nationaux, pris ensemble, signalent 168 projets qui se répartissent presque également entre les trois catégories. Ces 3 catégories, avec l'université, s'occupent d'environ 90 p. 100 de tous les projets. Les deux catégories, qui reflètent le moins de travail, ont été les recherches sur les ressources requises et sur l'élaboration des programmes, qui comportaient respectivement une part importante de planification.

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INSTITUTION CONDUCTING RESEARCH BY CLASSIFICATION	CONDU	CTING R	ESEARCH	BY CLAS	SIFICATIO	NO
INSTITUTIONS DIRIGEANT DES	GEANT		HERCHE	RECHERCHES, PAR CLASSIFICATIONS	ASSIFICA	TIONS
Location of Research		Clas	Classification			Total
Milieu effectuant la recherche	$^{\mathrm{A}}$	B <sup>2</sup>	C <sub>3</sub>	D <sup>4</sup>	ES	
Federal Fédéral	17	27	1	7	vs	57
Provincial Provincial	12	26	4	13	7	59
Academic Universitaire	82	34	8	31	6	164
Industry Indus <del>tri</del> el	4	10	2	0	2	18
National Organizations Org. nationales	16	11	9	11	8	52
Welfare Bien-être	10	0	0	2	0	12
Socio-Econ. Groups Groupes Socio- économiques	0	4	0	0	0	4
Foundations Fondations	0	1	0	0	0	1
Municipal Municipal	0	3	0	4	1	8
Religious Religieux	0	0	0	0	0	0
Total	141	116	21	68	29	375

- Research on effective means of providing skills and knowledge Recherches sur les moyens efficaces d'assurer compétence et connaissances

3<sup>2</sup> - Research on required level of activities
Recherches sur le niveau d'activité requis

C<sup>3</sup> - Research on resources required . Recherches sur les ressources requises D<sup>4</sup> - Research on effectiveness of present programs Recherches sur l'efficacité des programmes actuels

5 - Research on program development Recherches sur l'établissement des programmes

TABLEAU N° 3

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TABLE NO. 3

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A change occurs when one moves from an analysis of the research centres to an analysis of the funding sources for the research.

Table No. 4 is a breakdown of the source of funds by classification of the research. The total number of inputs to funding is 457 for 375 projects since some of the projects are multi-funded. The Federal Government is the most important and frequent source of funds in that it is involved in funding 200 of the 375 projects. The spread of involvement by classification of the research is interesting in that federal funds support the most number of projects in each classification. The provinces also demonstrate a fairly even spread of funding through each of the classifications.

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Where the academic community and foundations appear to invest their money is in research on effective means of providing skills and knowledge. The national organizations record their most frequent investment in research on required level of activities. This probably reflects the interest of national professional associations in establishing standards and performance guides for their members. It is noteworthy that industry also invests heavily in this classification.

Un changement se produit lorsqu'on passe de l'analyse des centres de recherches à celle de leurs moyens de financement. Le tableau n 4 donne la liste des bailleurs de fonds par catégorie de recherches. Le total des apports de fonds est de 457 pour 375 projets, puisque certains comptent plusieurs sources de revenus. Le gouvernement fédéral est le plus important bailleur de fonds du fait qu'il participe au financement de 200 projets sur un total de 375. La répartition de la participation par classification de recherches est intéressante parce que le gouvernement fédéral finance la majorité des projets dans chaque catégorie. Les provinces font aussi preuve d'une répartition assez juste des fonds dans chaque catégorie.

Les universités et les fondations semblent investir leur argent dans la recherche sur les moyens efficaces d'assurer la compétence et les connaissances requises. Les organismes nationaux investissent le plus fréquemment dans la recherche sur les niveaux d'activité voulus. Cela traduit probablement l'intérêt qu'ont les associations nationales professionnelles à établir des normes et des directives de rendement à l'intention de leurs membres. Fait à noter, l'industrie aussi investit fortement dans cette catégorie.

) <b>S</b>	SOURCE DURCE DE	OF FUND CAPITA	S BY CLUX PAR	SOURCE OF FUNDS BY CLASSIFICATION SOURCE DE CAPITAUX PAR CLASSIFICATIONS	ION		
Type of Funding		Cla	Classification	c		Total *	
Genre	$A^1$	B <sup>2</sup>	င္ဒ	D4	Ω	·	,——,—
bailleur de fonds	Number	of Projec	ts Funded	Number of Projects Funded - Nombre de projets financés	le projets	financés	
Federal Fédérale	88	55	12	28	17	200	
Provincial Provinciale	26	38	ω	26	ω	106	
Academic Universitaire .	35	13		10	ဗ	- 62	
Industry Industrielle	4	80		1	1	15	
National Nationale	10	12	2	o	9	39	
Welfare Bien-être	9	1	0	2	0	6	
Socio-Econ, Groups Groupes socio- économiques	2	2	0	0	0	4	
Foundations Fondations	8	2	1	0	2	13	
Municipalities Municipalités	Ι	4	0	4	0	6	
Religious Religieuse	0	0 .	0	. 0	0	0	
Total*	180	135	. 25	80	37	457	

- Research on effective means of providing skills and knowledge Recherches sur les moyens efficaces d'assurer compétence et connaissances

3<sup>2</sup> - Research on required level of activities Recherches sur le niveau d'activité requis

C<sup>3</sup> - Research on resources required - Recherches sur les ressources requises

D<sup>4</sup> - Research on effectiveness of present programs - Recherches sur l'efficacité des programmes actuels

E - Research on program development - Recherches sur l'établissement des programmes \* Includes multiple funded projects,-Comprend les projets financés par plusieurs bailleurs de fonds

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TABLE NO. 4

TABLEAU Nº 4

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h activity in the 375 projects reported could be expected 13 to 14 million dollars. The budget for the Canada reported are the Royal Commission on Bilingualism and Biculturalism and the the Status of Women. An educated guess would place 6,725,191. By a rough ratio and proportion estimate was a 48 per cent response on dollar amounts which the total value of research in adult human resource development in the dollars. However, this amount is spread over a would appear to approximate 4 million per annum. unreported projects possibly another million. Two major sources not NewStart program would add an additional 4 million to the total and Royal Commission on There rendered a value of \$ the value of researci vicinity of 20 millior to run of an order of number of years and

Table No. 5 shows the range of funding by classification of projects and the total dollar value of 179 projects in which information on funding was reported, 48 projects were in the range under \$5,000. At the other end of the scale there were only 14 projects reported with a value over \$100,000. The average cost of a research project was approximately \$38,000.

Il y a eu 48 p. 100 de réponses sur les capitaux engagés, ce qui représente une valeur de \$6,725,191. D'après une estimation globale, on peut prévoir que les travaux de recherche pour les 375 projets signalés seraient de l'ordre de 13 à 14 millions de dollars. Le budget du Programme de relance du Canada ajouterait encore 4 millions de dollars au total et les projets non signalés éventuellement un autre million. Deux sources principales que l'on n'a pas mentionnées sont la Commission royale d'enquête sur le bilinguisme et le biculturalisme et la Commission royale d'enquête sur le statut de la femme. Selon une évaluation judicieuse, la valeur totale des recherches dans le domaine du développement des ressources humaines adultes serait d'environ 20 millions de dollars. Toutefois, ce montant serait réparti sur une période de plusieurs années et semblerait se chiffrer à quelque 4 millions par an.

Le tableau n° 5 représente le barème de financement par catégories de projets et la valeur totale en dollars de 179 projets pour lesquels des indications ont été fournies; 48 d'entre eux sont de moins de \$5,000. Par contre, 14 seulement dépassent \$100,000. Le coût môyen d'un projet de recherche est d'environ \$38,000.

## NOMBRE DE TRAVAUX FINANCES ET MONTANT DES CAPITAUX POUR CHACUNE DES CATÉGORIES PAR BARÈMES DE LA VALEUR EN DOLLARS

ERIC Full last Provided by Elic NO. OF PROJECTS FUNDED AND AMOUNT OF FUNDING IN EACH CATEGORY BY RANGE OF DOLLAR VALUE

				. І								ALCOHOLD THE
\$ Range of Costs		,		Classific Classific	ation	Classification of Projects Classification des Projets	υ <sub>μ</sub> <u>(</u> Σ					Total
of Projects Rarème du cont		A		В		O		Q		ш		
des projets en dollars	*	\$	*	<b>v</b> .	*	w	*	W	*	\$	*	w
Under 5,000 Moins de 5,000	17	46,441	14	29,310	7	3,800	13	40,980	2-	8,050	48	128,581
5,000-9,999	16	116,706	7	41,770	1	2,000	1	9,750	1	5,000	26	178,226.
10,000-14,999	S	56,810	7	82,350	2	26,498	2	79,462	2	22,000	23	267,120
15,000-19,999	3	49,390	7	<b>66,054</b>	1	19,000	4	67,321	0	0	12	201,765
20,000-39,999	8	236,160	2	176,419	S	147,576	2	40,000	H	22,000	23	622,155
40,000-69,939	13	704,193	2	268,950	.0	į .	44	202,250	9	316,727	28	1,492,120
70,000-99,999	Ġ	243,269	0	0	.0	0	0	0	2	182,450	S	425,719
100,000 over 100,000 et plus	w	997,370	S	5 1,778,500	0	0	7	331,800	2	301,835	14	3,409,505
Total	20	70 2,450,339	49	49 2,443,353	11	201,874	33	771,563	16	858,062179	73	6,725,191

<sup>\*</sup> No. of Projects - Nombre de Travaux

No. of Reports Indicating Cost of Project is 48% of Total No. of Reports Le nombre de rapports mentionnant le coût du projet représente 48% du total des rapports

TABLE NO. 5

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In referring to Table No. 4 the comment was made that the Federal Government represented the most important and frequent source of funds. Table No. 6, which shows a further breakdown on the dollar funding of those projects which reported this data, emphasizes this fact; of 234 projects showing a dollar value of \$5,441,391 the federal government contributed \$3,275,818 to 115 projects. Industry was least able to report dollar value either because the data was confidential or because the project was not a separated item in a larger departmental budget.

A propos du tableau n° 4, on signale que le gouvernement fédéral est le bailleur de fonds le plus important et celui auquel on a le plus fréquemment recours. Le tableau n° 6 qui représente un décompte plus détaillé du financement en dollars des projets pour lesquels ces chiffres ont été fournis, met l'accent sur le fait que sur 235 projets totalisant \$5,441,391 le gouvernement fédéral en a subventionné 115 d'un montant de \$3,275,818. L'industrie n'a pas été en mesure de renseigner aussi exactement sur la valeur en dollars des projets parce que les données en étaient confidentielles ou que le projet ne constituait pas un poste distinct dans un grand budget ministériel.

## NOMBRE DE TRAVAUX FINANCES ET VALEUR EN DOLLARS DU FINANCEMENT ET TYPES D'ORGANISMES BAILLEURS PAR CLASSIFICATIONS DE FONDS

### NO. OF PROJECTS FUNDED AND DOLLAR VALUE OF FUNDING BY CLASSIFICATION AND BY TYPE OF FUNDING AGENCY

				Classification	atio							
Type of Agency		A		B	O		A		Ш			Total
d'organisme	*	₩.	*	\$	*	\$	*	w	*	s.	*	s
Federal Fédéral	45	45 1,599,333	30	653,981	9	93,599	21	401,034	13	535,621115	15	3,275,818
Provincial Provincial	16	180,121	14	102,296	7	44,800	13	268,379	5	96,344	55 -	691,940
Academic Universitaire	11	30,850	7	79,200	2	27,000	8	71,125	2	118,097	30	326,272
Industry Industriel	7	000'06	3	217,806	1	26,000	0	0	0	0	9	33,806
National National	9	33,035	4	14,120	1.	7,975	3	25,750	1	2,000	14	82,880
Other Autres	2	211,900	3	756,000	1	2,500	2	5,275	1	52,000 14	14	1,027,675
Total	87	87 2,145,239	61	61 1,823,403	18	201,874	47	771,563	22	807,162234	34	5,441,391

<sup>\*</sup> No. indicates the number of projects funded by the agencies Nombre indique le nombre de travaux financés par les organismes

TABLE NO. 6 TABLEAU N° 6

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ERIC Full Taxt Provided by ERIC

In requesting data the respondents were asked to break down the dollar value of the projects by year of expenditure. Data was returned on 212 projects for 3 years - 1966-1969. Table No. 7 shows the tabulation of this data. However, only 2 of the 14 projects having a value over 100,000 are reported in this table so that it is impossible to draw any significance from the data.

Lors du sondage, on a demandé aux interrogés de décompter la valeur monétaire des projets par années de dépenses et les données correspondant à 212 projets en 3 ans, de 1966 à 1969 nous sont parvenues. Le tableau n 7 indique la tabulation de ces données. Toutefois, seulement 2 des 14 projets ayant une valeur de plus de \$100,000 figurent dans ce tableau, de sorte qu'il est impossible d'en tirer des conclusions.

BARÈME DE LA VALEUR EN DOLLARS DES DÉPENSES CONSACRÉES A LA RECHERCHE SUR LE DÉVELOPPEMENT DES RESSOURCES HUMAINES ADULTES PAR ANNÉE, NOMBRE DE TRAVAUX ET MONTANT DE DÉPENSES

DOLLAR RANGE OF EXPENDITURE ON ADULT HUMAN RESOURCE DEVELOPMENT RESEARCH BY YEAR, NO. OF PROJECTS AND AMOUNT OF EXPENDITURE

Dollar Range of Expenditure Barème de la	1966	- 1967	1967	- 1968	1968	- 1969		Total
valeur en dollars des dépenses	*	**	*	ঞ	*	w	*	w
0-4,999	19	37,881	25	52,284	. 91	29,880	09	120,045
5,000-9,999	13	86,755	91	96,814	11	68,846	40	252,415
10,000-14,999	8 .	102,051	6	101,002	æ	85,710	25	288,763
15,000-19,999	8	138,387	01	164,262	4	62,000	22	364,649
20,000-39,999	01	272,325	91	427,550	12	333, 165	38	1,033,040
40,000-69,999	9	303,017	. 8	394,828	9	304,350	20	1,002,195
70,000-99,999	0	0	1	84,000	7	330,300	တ	414,300
100,000	0	0	1	000'011	1	167,000	2	277,000
Total	64	940,416	86	1,430,740	62	1,381,251	212	3,752,407

<sup>\*</sup> No. of Projects - Nombre de travaux

TABLE NO. 7

<sup>\*\*</sup> Amount of Expenditure - Montant des dépenses

The final table is a listing of the principal investigators by field of specialization. In 262 of the projects it was possible to identify the profession of the principal investor; in 113 projects this information was not available from the data. Table No. 8 is the breakdown of this interesting data.

Le dernier tableau consiste en une liste des principaux chercheurs par spécialisations. Dans 262 des projets, on a pu reconnaître la profession du chercheur principal; dans 113, ce renseignement n'a pu être tiré des données fournies. Dans le tableau n'8, on trouvera le détail de ces renseignements intéressants.

### 113 Nombre 12 36 18 Number PRINCIPAUX CHERCHES PAR DOMAINES DE SPÉCIALISATION PRINCIPAL INVESTIGATORS BY FIELD OF SPECIALIZATION Sphère de Spécialisation Field of Specialization Développement communautaire Community Development Sciences économiques Nursing Services infirmières Administration Administration Service Social **Anthropologie** No Answer Sans Réponse Démographie Anthropology Demography **Psychologie** Social Work Engineering Psychology Agriculture Agriculture Sociologie **Economics** Education Médecine Education Sociology Medicine Génie Autres Other Total

TABLE NO. 8

TABLEAU N. 8

XXII / xxiii

# RESEARCH ON EFFECTIVENESS OF PROVIDING SKILLS AND KNOWLEDGE

D'ASSURER LA COMPÉTENCE ET LES CONNAISSANCES RECHERCHES SUR LES MOYENS EFFICACES

Sociological Factors Influencing Labour Mobility (0121) Title:

Institution: New Brunswick Department of Labour

Newfoundland Department of Health and the Hospital for Mental and Nervous Diseases, St. John's.

D.S. Hart A. M. Sullivan R.W. Grimes R. Chiasson

Principal Investigator(s):

Investigation and Retraining of an Individual Following Twenty Years of Isolation (0464)

Project Title:

Institution:

pal

tigator(s): L.P. Metzger T. Philbrook

To investigate factors influencing labour mobility and adaptability in view of the industrial expansion of the province. Objectives:

Objectives: To provide knowledge of the effects of prolonged isolation and of the efficacy of a number of training procedures.

Completion Date: (expected)

1964

Not available

Commencement Date: Not av

New Brunswick Department of Labour of Research Funds Source

Amount

Not available

Date: February 1966

Commencement

Completion Date: (expected)

March 1968

Source of Research Funds

Department of National Health and Welfare

\$9,133.47

Amount

Available.

Report: Available after completion date.

ERIC APUR TOUR TOUR STORE

Titre de la
recherche: Etude sur l'orientation scolaire et professionnelle des
finissants du secondaire (0360)

· · ·

Project Title: The Students' Plans for the Future (0212)

7

Department of Education, Quebec

Institution:

Investigator(s): Not available

Principal

Institution: Ministère de l'Education du Québec.

Chercheur principal: A. Marti Buts: Etablir l'influence des divers facteurs sociaux qui sont susceptibles d'influencer l'orientation scolaire et professionnelle.

To find the factors which determine the career choices of students in public high school, classical colleges and trade schools.

Objectives:

Début des travaux: Non disponible Fin: (date

Fin: Non disponible
(date prévue)

Sources d<del>es</del> fonds de recherche

Ministère de l'Education

Montant

\$21,000

Commencement Date: January 1965

Completion Date: (expected) September 1967

Source of Research Funds
Department of Manpower and Immigration
Department of Education, Quebec

\$2,120 \$2,120 \$1,240

Amount

Rapport: Résultats compilés dans un rapport préliminaire. Les résultats seront publiés dans la brochure "Etudes et documents" à la fin de juin 1968.

Report: Not available.

Optimum Choice Between In-school and In-plant Adult Re-training in Ontario (0055) . Project Title:

Institution: Ontario Department of Labour
Principal
Investigator(s): 0. Mehmet

Ministère de l'Education du Québec

Institution:

J. Desrosiers G.B. Champagne Y. Tellier

Principaux chercheurs:

Titre de la recherche: Projet Sésame (0366)

To provide some guidance in efficient use of adult re-training funds. Objectives: T

late 1968-1969 Completion Date: (expected)

Amount

Commencement
Date: September 1967
Source of Research Funds
Ontario Department of Labour

Not available

Expérimenter dans trois classes pilotes l'utilisation des méthodes actives et de groupe pour l'enseignement aux adultes de façon à former des professeurs pour adultes. Buts:

Début des travaux: janvier 1968

Fin: Non disponible (date prévue)

Sources des fonds de recherche

Montant

Ministère de l'Education

Non disponible

Peport: Not available.

Rapport: Non disponible.

ERIC Frontes by ERIC

Project Titlc: Pipestone-Qu'Appelle Valley Resources Potential and Human Relations Study (0112)

Saskatchewan Department of Welfare Saskatchewan Department of Agriculture. Institution:

A.H. Zimmerman K.J. Tarasoff Principal Investigator(s):

Objectives:

To conduct an attitudinal and resource potential survey of local towns and villages; to gather basic ethnological data of the Native Indians in the area, together with respect to grain growing, cattle raising, irrigation, market gardening and the tourist industry; to form a basis for amicable adjustment to social change.

Completion Date:

Commencement
Date: October 1965

August 1967 (expected)

> Funds Source of Research

iewan Government of Saskatch ARDA Total

Amount

Not available Not available Not available

Institution:

 $oldsymbol{igwedge}^{igwedge}$  Project Title: "Opportunity Caravan" Program (0067)

Saskatchewan Provincial Youth Agency ARDA

Department of Manpower and Immigration.

Investigator(s): Hillis, Hickling & Johnson Principal

To provide training and counselling in 20 communities in the Humboldt-Tisdale area. To evaluate this approach as it would apply to a province-wide mobile counselling service. Objectives:

Date: February 1967 Commencement

still in progress Completion Date: (expected)

Source of Research Funds

Saskatchewan Provincial Youth Agency

ARDA Total

\$22,000 \$22,000 \$44,000

Amount

Report: Not available.

Report: Available when project completed.

Project Title: Vocational Education Follow-up (0352)

ERIC Print heat Printing by EIIC Institution: Alberta Department of Education

Principal Investigator(s): R.H. Cumingham

J.M. Gripton R.J. Jarvis

A. Rippon

Objectives: To study career patterns of graduates of vocational education courses

Commencement Date: 1967

Completion Date: (expected) 1967

> Source of Research Funds Alberta Department of Education

Amount

Not available

Project Title: The Economics of Institutionalization, Unemployment, Sheltered Workshop Employment, and Competitive Employment For the Mentally Retarded (0387)

Institution: Saskatchewan Training School

Principal

Investigator(s): L. Elkin P. Wicijowski Objectives: To compare the economic consequences of special work arrangements for the mentally retarded; to study the consumer practices of mental retardates; and to assess change in skill levels of retardates as a function of community placement and employment.

Commencement Date: April 1, 1968

Completion Date: (expected) March 31, 1970

Source of Research Funds

Department of National Health and Welfare

\$23,910

Amount

Report: Available

Report: Not available

ERIC Full Text Provided by ERIC

Project Title: Community Organization Survey and Development Project (0288)

Clients Evaluation of Social Services in Manaimo, British Columbia in 1965 (0287)

Project Title:

Institution: Department of Social Welfare, British Columbia

E. Lidster L.C. Marsh B. Snider

Principal Investigator(s):

Institution: Department of Social Welfare, British Columbia.

Principal Investigator(s): J.M. Gri R.J. Jar

: J.M. Gripton R.J. Jarvis W.H. Crossley A. Rippon Objectives: To establish what the needs are in the community and how best to involve them in developing services to handle their own social problems.

Objectives: To determine attitude of clients, social workers and citizens to the Social Welfare Department and its services.

Completion Date: (expected) Not available

Commencement Date: May 1967

Source of Research Funds

Department of National Health and Welfare \$17,000

Department of National Health and Welfare Department of Social Welfare, British Columbia

\$15,000

Amount

Source of Research Funds

Amount

June 1966

Completion Date: (expected)

Commencement Date: 1964 . Department of National Health and Welfare

\$36,000

Report: Available January, 1969.

Report: Available.

Inter-provincial Migration by Age, Sex, Occupation and Level of Education (0181) Project Title:

ERIC Full text Provided by ERIC

Institution: Atlantic Development Board

Principal Investigator(s): D.E. Foohey

A Preliminary Study of Demographic and Socio-Economic Factors in the Atlantic Provinces, Their Relationships to Measures of Educational Output (0180) Project Title:

Institution: Atlantic Development Board

H. Kitchen Principal Investigator(s): J.E. Cheal

To study migration to and from the Atlantic region, especially with respect to the distribution of migrants by age, occupation and level of education. Objectives:

To study the demographic and socio-economic factors in the Atlantic provinces and their relationships to educational output. Objectives:

Commencement Date: June 1967

Completion Date: (expected)

February 1968

Commencement Date: July 1966

Source of Research Funds

March 1968 Completion Date: (expected)

Source of Research Funds Atlantic Development Board

Not available

Amount

Atlantic Development Board

Not available

Amount

rt: Available

Report: Available

ļ,

ERIC Fronted by ERIC

Social Determinants of Inter-Community Mobility: An Inventory of Findings (0120) Project Title:

Institution: Department of Forestry and Rural Development

D. Whyte W. Tomm Principal Investigator(s):

Objectives: To isolate factors influencing the decision to migrate from a rural to an urban area and to outline patterns of migrant assimilation into the urban milieu.

Commencement Date: 1965

1965 Completion Date: (expected)

ARDA Social Science Research Council of Canada Department of Sociology, Carleton Total Source of Research Funds

Amount

\$3,000 Not available Not available Not available

Project Title: Family Patterns of Unemployment (0115)

00

Institution: Dominion Bureau of Statistics

Principal Investigator(s): S. Ostry

Objectives: To study unemployment of family members and the impact of unemployment of family head on family income.

Commencement Date: 1967

September 1967 Completion Date: (expected)

> Source of Research Funds Dominion Bureau of Statistics

Not available. Amount

Report: Available from: Dr. K.B. Cooke, Sociologist, Department of Forestry and Rural Development.

Report: Available in September, 1967.

Project Title: A Study of the Contemporary Indians of Canada (Parts 1 and II) (0372)

Project Title: Urbanization of Indian Status Persons From a Canadian Reserve (0374)

Institution: Department of Indian Affairs and Northern Development

Principal Investigator(s): R.W. Dunning Objectives: To examine the field of problems faced by Indian people in moving from Indian reserves into urban situations.

Commencement Completing Completing May 1967 (expense)

Completion Date: (expected) December 1969

Source of Research Funds

Amount

Department of Indian Affairs and
Northern Development
Central Mortgage and Housing Corporation
Total

\$3,000 \$3,000 \$6,000

Institution: Department of indian Affairs and Northern Development
Principal
Investigator(s): H.B. Hawthorn
M.A. Tremblay

Objectives: To review social, cultural, economic, political and educational problems of Indians in Canadian society and of the integration of Indian communities into the provincial municipal framework within which other communities operate.

Commencement Date: June 1963

Completion Date: (expected) February 1968

Source of Research Funds

Amount

Department of Indian Affairs and Northern Development

\$240,000

Report: Not available

Report: Available from Queen's Frinter

Project Title: Feasibility Study - Brokenhead Reserve (0376)

Institution: Department of Indian Affairs and Northern Development

Principal Investigator(s): Frank E. Price and Associates Objectives: To develop data about the Reserve and the adjacent areas pertaining to its physical and human resources, and to examine these to establish the potential for economic development at the Reserve.

Commencement Date: August 1966

Completion Date: (expected) continuing

Source of Research Funds

Department of Indian Affairs and Northern Development

Amount

Not available

Project Title: Feasibility Study - Oak River Reserve (0375)

10

Institution: Department of Indian Affairs and Northern Development

Principal

Investigator(s): Frank E. Price and Associates

Objectives: To develop data about the Reserve and the adjacent areas pertaining to its physical and human resources, and to examine these to establish the potential for economic development at the Reserve.

Commencement Date: August 1966

Completion Date: (expected) continuing

Source of Research Funds

Department of Indian Affairs and Northern Development

Not available

Amount

Report: Available

Report: Not available

Project Title: Feasibility Study - Fort Alexander Reserve (0378)

ERIC Provided by ERIC

Institution: Department of Indian Affairs and Northern Development

Principal Investigator(s): Frank E. Price and Associates.

Objectives: To develop data about the Reserve and the adjacent areas pertaining to its physical and human resources, and to examine these to establish the potential for economic development at the reserve.

Commencement Date: July 1966

continuing Completion Date: (expected)

Source of Research Funds

of Indian Affairs and Development Department Northern

Amount

Not available

Report: Not available

Not available

Report:

Project Title: Feasibility Study - Roseau River Reserve (0377)

Institution: Department of Indian Affairs and Northern Development

Investigator(s): Frank E. Price and Associates Principal

To develop data about the Reserve and the adjacent areas pertaining to its physical and human resources, and to examine these to establish the potential for economic development at the reserve. Objectives:

Date: August 1966 Commencement

continuing Completion Date: (expected)

Source of Research Funds

Department of Indian Affairs and

Northern Development

Amount

Not available

ERIC Fruit float Provided by ERIC

Project Title: Park Development - Kettle Point Reserve (0380)

Institution: Department of Indian Affairs and Northern Development

Canadian Mitchell Associated Ltd. Principal Investigator(s):

Objectives: To prepare a plan for development of the Kettle Point Reserve including management and operation training for the Indians of the Reserve.

Commencement Date: November 1965

Not available Completion Date: (expected)

> Funds Source of Research

Department of Indian Affairs and Northern Development

Amount

Not available

Project Title: Park Development - Cape Groker Reserve (0379)

Institution: Department of Indian Affairs and Northern Development

Principal

Investigator(s): Canadian Mitchell Associates Ltd.

To prepare a plan for the development of the Cape Croker Reserve including management and operation training for the Indians of the Reserve. Objectives:

Commencement Date: November 1965

Not available Completion Date: (expected)

Source of Research Funds

Department of Indian Affairs and Northern Development

Amount

Not available

Report: Available

Report: Available

Title: Study of Manpower in the Textile Industry in Canada (0431) Project

Department of Manpower and Immigration Institution:

Principal Investigator(s): E. Raymaekers

Objectives:

To study the factors such as technology, size of firm and type of product that determines the occupational structure of the textile industry. A better understanding of the determinants of occupational structure is needed in order to improve manpower utilization and in making projections of future manpower requirements.

October 1966 Commencement Date: Octobe

June 1968 Completion Date: (expected)

it of Manpower and Immigration Source of Research Funds

Amount

Not available.

Project Title: Studies of Alternative Manpower Projection Methods (0427)

Institution: Department of Manpower and Immigration

Investigator(s): Not available Principal

Objectives: To consider alternative ways of constructing a computable econometric model to make projections of manpower requirements.

Commencement Date: June 1968

August 1968 Completion Date: (expected)

Source of Research Funds

Department of Manpower and Immigration

Not available

Amount

Available. Report:

Report: Available.

Project Title: Screen Study Programme (0395)

ERIC Full text Provided by ERIC

\_\_Institution: National Film Board of Canada

Principal Investigator(s):

Ryan

Langevin Olin

Ste-Marie

To offer professional people interested in the social and personal consequences of the screen an opportunity and resources to explore, research, and study the environment conditions and structures of the non verbal languages of film and television. Objectives:

Commencement Date: April 1965

Indefinite Completion Date: (expected)

Source of Research Funds

NFB Funds McGill University Total

Amount

Not available \$190,000 Not available

Project Title: Program Mascot (0405)

Institution: Department of National Defense

Principal

Investigator(s): CRD. W.H. Atkinson CDR. K.D.F. McKenzie

Major J.D. Noble LCDR R.A. Shimmin

Major J.R. MacDonald LCOL. O.H. Hack LCDR. H.I. Stutt Capt. J. Kok

To apply the best technique of training technology and management engineering to the qualitative and quantitative control of training of individual members of the Canadian Forces. Objectives:

Date: January 1967 Commencement

Completion Date:

Not available (expected)

Source of Research Funds

Department of National Defense

Not available

Amount

Report: Not available

Report: Not available

Determinants of Female Participation Rates in the Urban Labour Force of Canada (0075) Title: Project

ERIC

Full Beat Provided by EBIC

Acadia University Institution:

J.R. Winter Principal Investigator(s):

To determine female participation rates in the Urban Labour Force in Canada. Objectives:

7

Not available Commencement Date: Not a

Not available Completion Date: (expected)

Amount

\$3,500

Source of Research Funds Application sent to Federal Department of Labour

Report: Available.

Not available,

Report:

Project Title: Computer-Aided Teaching (0446)

Institution: National Research Council

Principal

J.W. Brahan Investigator(s):

J. Humphries W.C. Brown A. Hlady

W.G. Hoyle E.F.V. Robinson

To assess and subsequently design, where necessary the terminal equipment, information storage and retrieval methods and the systems programming required to make computer-aided teaching effective. The program does not include work on curriculum content. Objectives:

Commencement Date: January 1967

Continuing. Completion Date: (expected)

Source of Research Funds

National Research Council

Not available

Amount

ERIC Provided by EIIC

Project Title: Determinants of Short-run Labour Force Participation of Married Women (0130)

Queen's University Institution:

Principal Investigator(s):

W.D. Wood

J. Whittingham S. Ostry

To develop a model which may explain the intermittent labour force participation behaviour of married women; to examine empirically the relationship between short-run labour force participation. Objectives:

Completion Date: (expected) Commencement Date: Not available

fall 1967

Amount

Funds

Source of Research

Not available

Not available

Project Title: Study of the Structure of the Economy Pilot Research Area (0398)

Institution: Dalhousie University

Principal Investigator(s):

G. Henson

To examine the structure of the economy of the Pilot Research Area to determine its strength and weaknesses and to isolate the economic causes of high unemployment and underemployment and of low incomes. Objectives:

Commencement Date: December 1965

September 1966 Completion Date: (expected)

Source of Research Funds

ARDA

\$23,250.00

Amount

the fall of 1967. Report: Available in

Report: Not available

Project Title: Rural South Inverness Resource Survey (0078)

Institution: St. Francis Xavier University

Principal Investigator(s): A.A. MacDonald W.B. Clare

Project Title: Community Resources and Dimensions of Alienation on Indian Reserves: Preliminary Report (0077)

Institution: St. Francis Xavier University

Principal Investigator(s): A.A. MacDonald

Objectives: To evaluate farm-fishing area of Eastern Nova Scotia in terms of fourfold resource model: human, physical, natural and institutional.

Objectives: To detextine the relationship among the variables: socio-economic aspirations, socio-economic realizations and alienation from institutions.

Commencement Date: October 1965

Completion Date: (expected) March 1966

Commencement Date: May 1966

Completion Date: (expected) May 1967

> Source of Research Funds St. Francis Xavier University

Amount \$5,050

Source of Research Funds
Department of Indian Affairs and
Northern Development

Not available,

Amount

Report: Not available.

Project Title: A Survey of Human. Resources and Their Rural Environment:
Report 2 - Guysborough Shore Resource Survey, pp. 175
(0081)

ERIC Foulded by ERIC

St. Francis Xavier University Institution:

A.A. MacDonald W.B. Clare Principal Investigator(s):

To evaluate the viability of fishing communities in terms of fourfold resource model: human, natural, physical and institutional.

Objectives:

Completion Date: (expected)

Commencement Date: November 1966

1967

Funds

Source of Research

ARDA

Amount \$4,950

Project Title: A Survey of Human Resources and Their Rural Environment: Report 1, North Inverness Resource Survey, pp. 201 (0080)

St. Francis Xavier University Institution:

A.A. MacDonald W.B. Clare Principal Investigator(s):

To evaluate the viability of farm-fishing area in terms of fourfold resource model: human, physical, natural and institutional. Objectives:

Commencement Date: June 1966

September 1966 Completion Date: (expected)

Source of Research Funds

ARDA

\$3,500

Amount

Report: Available.

Project Title:

Community Development Programs and the Measurement of Social Change (0083) Project Title:

1, 1981

St. Francis Xavier University Institution:

P. Jobe K.R. Davidson Principal Investigator(s):

A Survey of Human Rescurces and Their Rural Environment: Report 3 - The Relationship Between Fisheries Technology and Community Social Structure, 180 pp. (0082) St. Francis Xavier University Institution: Principal

A.A. MacDonald W.B. Clare

Investigator(s):

To measure empirically the degree of social change resulting from specific development projects, and to identify the conditions under which social change occurred or did not occur. Objectives:

To compare an inshore with an offshore fishing community in terms of a fourfold resource model. Objectives:

> August 1967 Commencement Date: Augus

August 1970 Completion Date: (expected)

October 1966 Commencement Date: Octob

January 1967 Completion Date: (expected)

> of Research Funds Source

\$24,000 Amount

Source of Research Funds ARDA

\$4,050

Amount

Department of Indian Affairs and Northern Development

Reports available at end of each researh year.

Project Title: Changes in Parents' Attitudes Toward Education as a Result of Participation in a Pre-School Education Program (0129)

ERIC Provided by ERIC

Institution: University of Alberta

Principal Investigator(s): J.K. Bishop Objectives: To study attitudes of parents from a lower socio-economic class toward education.

Commencement Date: September 1967

Completion Date: (expected) March 1968

> Source of Research Funds University of Alberta

Amount

•

Not available

Project Title: Continuing Medical Education - Factors Affecting Attendance at Courses (0101)

Institution: University of Alberta

Principal Investigator(s): S. Grunhill Objectives: To delineate characteristics and factors that determine whether or not practitioners take advantage of opportunities provided for continuing medical education.

Commencement Date: Not available

Completion Date: (expected) Not available

Source of Research Funds

University of Alberta

Not available

Amount

Report: Not available.

Report: Not available.

Project Title: Vocational Selection of Adolescent Males (0149)

University of Alberta

Institution:

P.M. Robson W.D. Knill

Principal Investigator(s):

Project Title: Student Aspiration and Social Background of Students (0152)

Institution: University of Alberta

Principal Investigator(s): D. Friesen

Objectives: To examine high school student aspirations in terms of vocational education, university education, economic aspiration. It sought to establish strong relationships of aspiration to social background of students.

To study the consistency of vocational selection and the relationships between these and other situational and attitudinal variables.

Objectives:

Commencement Date: June 1966

Amount \$201 \$500 \$500 \$1,201 Alberta Advisory Council, Education Research University Research Committee Private Grants Total

Source of Research Funds

June 1968 Completion Date: (expected)

Saskatchewan Teachers' Federation Source of Research Funds University of Saskatchewan University of Alberta Total

October 1964

Completion Date: (expected)

March 1964

Commencement Date: March

\$2,700 \$400 \$1,800 \$4,900

Amount

Available

Study of Beliefs and Attitudes Toward the Socially Disadvantaged (0349) Project Title:

ERIC Full Text Provided by ERIC

iversity of British Columbia Institution: Uni

: E.I. Signori Principal Investigator(s) Objectives: To study beliefs and attitudes toward the socially disadvantaged, by literature sources, questionnaire and Social Distance scale.

Commencement Date: May 1967

continuing Completion Date: (expected)

Department of Manpower and Immigration Source of Research Funds

\$4,100

Amount

Sociology Factors Affecting Recruitment in the Nursing Profession (0109) Project Title:

University of British Columbia Institution:

R.A. Robson Investigator(s): Principal

To identify the potential pool of recruits into the nursing profession and to offer suggestions as to what might be done to increase the number actually choosing this profession. Objectives:

Not available. Commencement Date:

Fall 1965 Completion Date: (expected)

Source of Research Funds

Royal Commission on Health Services

Not available.

Amourt

Royal Commission on Health Services. Report:

A Prospective Analysis of Potential Medical Students at the University of British Columbia, Vancouver (0454) Project Title:

ERIC Paul has President by ESIC

Institution: University of British Columbia, Vancouver.

Principal Investigator(s): J.F. McCreary D.O. Anderson E. Riches

To analyse the values and needs of premedical students, expremedical students and science students who had completed at least their second year. Objectives:

November 1964 Commencement Date: Novembe

Completion Date: (expected)

March 1966

Source of Research Funds

Amount

Department of National Health and Welfare

\$7,106.85

Available Report:

Project Title: ARDA Project 49009 (Socio-economic) (0351)

Institution: University of British Columbia

Principal

Investigator(s): C. Vemer G. Dickinson

To provide a description and analysis of the social and economic characteristics of residents on rural land in British Columbia and to relate these characteristics to the basic objectives of the Canada Land Inventory. Objectives:

Commencement Date: April 1966

continuing Completion Date: (expected)

Source of Research Funds

\$122,370

Amount

ARDA

Effectiveness of a Television Program for Ontario Farmers (0169) Project Title:

ERIC PROJECT SY ED.

University of Guelph Institution:

G.L. Warlow H.A. Ables Principal Investigator(s):

Objectives: To evaluate the effectiveness of television as a teaching device for Ontario farmers.

Commencement Date: Not available

Completion Date:
 (expected)

Not available

Amount

Source of Research Funds

Untario Research Institute

Not available

Project Title: Project in Facial Reconstructive Surgery on Prison Inmates - A Study of Social, Vocational and Psychological Effects on Recidivism (0461)

Institution: University of British Columbia, Vancouver

Principal Investigator(s):

E. Lewison Dr. Hit P. Fleming A.M. Marcus

To evaluate the effectiveness of plastic surgery performed during incarceration as a rehabilitation device for adult prison immates; to demonstrate the effect on future behaviour and recidivism. Objectives:

Commencement Date: March 1966

March 1967 Completion Date: (expected)

Source of Research Funds

Amount

Department of National Health and Welfare

\$8,629.53

Report: Available

Project Title: Training Instructional Practice Sessession II - The Development of a Teaching Laboratory (0451)

Institution: University of Manitoba

Principal Investigator(s): R.L. Hedley C.C. Wood

Project Title: An Analysis of the Effects of Three Television Programs on Selected Ontario Farm Audiences (0450)

Institution: University of Guelph

Principal Investigator(s): A.P. Saxena G.L. Warlow

Objectives: To develop a teaching laboratory using video-tape recorder and trained graduate assistants employing a structure which provided awareness of and practice in the elements of a lesson.

Objectives: To find how Ontario Department of Agriculture and Food could make better use of television in educational programs.

Commencement Date: June 1968

Completion Date: (expected) August 1968

Commencement Date: January 1966

Completion Date: (expected) October 1966

Source of Research Funds University of Manitoba

Amount \$1,800.00

Ontario Department of Agriculture and Food

Source of Research Funds

3,600.00

Amourit

Report: Available December 1968

ERIC Provided by Ellips

- Electric Potentials for the Control of Prostheses Orthoses (0343)MYO and Project Title:

Engineering Institute, University of New Brunswick BIO Institution:

Principal

Scott Investigator(s):

McLeod 

MacGillivary Thompson

0'Shea

Parker

Seabrook Dunfield

evaluation of various To study the utilization of MYO - Electric Control System in the rehabilitation of the physically handicapped with particular emphasis on the following: evaluation of variou types of electrodes to determine the most effective and efficient method of utilization; research into the most effective method of implanting electrodes in the body; design, development and construction of controls to govern the movement of Protheses. Objectives:

Commencement Date: 1962

on-going Completion Date: (expected)

\$30,000 \$19,000 \$10,000 \$10,000 \$5,000 \$10,000 \$84,000 \$90,300 Amount New Brunswick Workmans Compensation Board University of Federal Medical Research Council Source of Research Funds National Health and Welfare National Research Council New Brunswick Government Total Associated Alumni of New Brunswick

Report: Available progressively.

Cost for year 1968-1969

Teacher Mobility in an Isolated Manitoba Community (0452) Project Title:

University of Manitoba Institution:

Principal

J.W. Peach D.H. Stewart Investigator(s):

To study the amount and causes of teacher mobility in an isolated community in northern Manitoba

Objectives:

June 1968 Commencement Date:

September 1968 Completion Date: (expected)

Source of Research Funds

\$1,000.00

Amount

University of Manitoba

Available January 1969

Report:

27

Titre de la recherche:

Standardisation de l'Inventaire des Intérêts Dowler-Parmenter, Ottawa (0436)

Institution: Université d'Ottawa

Principaux chercheurs:

L. Isabelle R.A. Aheuenell

Faire une étude poussée des item de la validité et de la fidèlité de l'ensemble du questionnaire et établir des normes d'âge et scolaire, pour les deux sexes, pour usage au Canada français

Début des travaux: juillet, 1968

Fin: juillet, 1969 (date prévue)

Sources des fonds de recherche

Non disponible

Montant

Non disponible

Non disponible

Rapport:

Project Title: The Effect of Peer Ratings on Group Morale (0020)

Institution: University of Ottawa

**Principal** 

Investigator(s): L. Dayhaw
C.E. McInnis

Objectives: To evaluate the effect of peer rating on group morale.

Commencement Date: November 1966

April 1967 Completion Date: (expected)

Source of Research Funds

Not available

Not available Amount

Project Title: ARDA 15031 - Work in Developing Statistical Indices to Manpower Mobility (0036)

ERIC Provided by ERIC

Canadian Centre for Community Studies, University of Saskatchewan Institution:

Principal Investigator(s): J.A. Abramson

Objectives: To statistically experiment with available data in order to develop tools to measure:

1. objective alternatives, and
2. subjective factors, which either encourage or limit mobility.

1967 Commencement
Date: March 1

October 1967 Completion Date: (expected)

Source of Research Funds

ARDA

Amount

\$9,425

Titre de la recherente:

Etude de la Valeur Prédictive des Tests Collectifs Anglais et Français - dans un milieu d'Etudes Supérieures en Psychologie et en Education (0437) Université d'Ottawa

Institution:

L. Isabelle Principaux chercheurs: Fairs une stude détaillée de la valeur prédictive des tests collectifs, d'intelligence générale et d'aptitudes dans les deux langues, dans un milieu d'études supérieures. Buts:

Début des travaux: Non disponible

Fin: Non disponible (date prévue)

Sources des fonds de recherche Non disponible

Non disponible

Montant

Report: Not published but may be borrowed through Forestry Library.

Rapport: Non disponible

1

Title: ARDA 37003-08 - Economic Aspects of Education in a Low-income Area. A Case Study of Census Division 16 (0042) Project

Institution: Canadian Centre for Community Studies, University of Saskatchewan.

Principal Investigator(s): W.P. Janssen

Project Title: ARDA 37003 - A Study of the Effects of Displacement on Farmers Mose Land Was Purchased for Two Community Pastures in Saskatchewan (0040)

Institution: Centre for Community Studies, University of Saskatcheman

Investigator(s): J.A. Abranson Principal Principal

Objectives: To study the educational inequalities resulting from economic disadvantages.

Objectives: To study the effects of displacement upon the economic and socio-psychological adjustment of those displaced. To define the types of displaced families requiring different programs of rehabilitation.

Commencement Date: 1965

1966 Completion Date: (expected)

Commencement Date: 1965

Completion Date: (expected)

Not available. Amount

of Research Funds

Source

Source of Research Funds

ARDA

Not available. Amount

Report: Available.

Project Title: Indian Mobility to Urbanized Places (0146)

Institution: University of Saskatchewan

E.J. Abramson L.F. Watson Principal Investigator(s):

To study those factors conducive to effective social adjustment of mobile Indians. Objectives:

Project Title: Adjustment Associated with Migration from Farm Operator to Urban Wage Earner (0043)

30

Imstitution: Canadian Centre for Community Studies, University of Saskatchewan

Principal Investigator(s): J.A. Abramson

Objectives:

To study the adjustment problems of migrants from a rural to an urban setting. To outline characteristics of migrants achieving different levels of adjustment.

Commencement Date: Not available

Not available Completion Date:
 (expected)

Commencement Date: 1965

1966 Completion Date: (expected)

Source of Research Funds

Amount

Funds Source of Research Funds not yet secured

\$25,000 (Estimated)

Amount

ARDA

Not available

Report: A research design is available.

Project Title: A Study of Role Variation Between Man as an Employee and Man as a Member of a Community (0184)

Institution: University of Saskatchewan

W. Hlushko D. Smythe W. Bolstad W.B. Whale

Investigator(s):

Principal

V Project Title: Continuing Education as It Relates to Field Experience for Public Health Nurses (0185)

ERIC Full Text Provided by ERIC

Institution: University of Saskatchewan

Principal Investigator(s): D. Sydiaha H. Hobbs

To determine what phases of the role of the public health nurse may be identified as falling in the field of continuing education. Objectives:

To explore the role of Saskatchewan Wheat Pool agents as employees and as members of their respective communities; to determine where continuing education fits in helping to more effectively perform the role.

Objectives:

Completion Date:

Commencement Date: November 1967

January 1969 (expected)

Research Funds University of Saskatchewan Source of

Amount

Not available

University of Saskatchewan

May 1969 Completion Date: (expected)

Commencement Date: March 1965

Source of Research Funds

Not available

Amount

Not available Report:

Report: Not available

ERIC Full Text Provided by ERIC

N Project Title: Comparison of Attitudes of Childrer and of Adults, Using Programmed Materials in Reading Instruction (0188)

Institution: University of Saskatchewan

H. Klein W.B. Whale I. Schartner Principal Investigator(s):

To determine whether the programmed materials prepared for children is equally appropriate for administration to adults.

Objectives:

Project Title: Eskimo Mobility Patterns in Northern Communities (0186)

Institution: University of Saskatchewan

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H. Adams Principal Investigator(s):

W.B. Whale C.H. McCleary

To develop a theoretical framework for the study of the mobility patterns of Eskimos in Northern communities. Objectives:

Commencement Date: September 1967

Completion Date: (expected)

September 1968

Commer.cement
Date: March 1968

Source of Research Funds

September 1968 Completion Date: (expected)

Source of Research Funds

University of Saskatchewan

Not available Amount

University of Saskatchewan Institute of Northern Studies

Not available

Amount

Report: Not available

Report: Not available

Value Orientations as a Basis for Analysis of Community Relationships (0189)

Project Title:

Institution: University of Saskatchewan

T. Howard G.S. Basran M. Dunn

W.B. Whale

Investigator(s):

Principal

Training Needs and Factors Effecting Tenure of 4-H Leaders (0190) Wroject Title:

ERIC AFUIT TEACH PROVIDED BY ENC

Institution: University of Saskatchewan

Principal Investigator(s): G.M. Farrell

To determine general characteristics of 4-H leaders and to identify the extent of leadership experience of the average 4-H leader; to establish the extent of training that leaders had taken in connection with their leadership role and the extent of use of 4-H leadership material. Objectives:

To establish criteria from the literature by which value orientations of populations may be identified; to analyse value orientations in a single community; to determine if there are predictable behaviours attached to specific value

orientations.

Objectives:

September 1966 Commencement Date: Septem

May 1967 Completion Date: (expected)

> Source of Research Funds of Saskatchewan University

Amount

Not available

Source of Research Funds

Amount

September 1968

Completion Date: (expected)

Date: November 1967

Commencement

University of Saskatchewan

Not available

Available Report:

Not available Report:

Project Title: University Library Administrators and Assistants: Attitudes Toward Librarianship (0194)

ERIC ATUIT BALL PROVIDED STY ERIC

Institution: University of Saskatchewan

Principal Investigator(s): D

D.C. Appelt P.A. Wilson

D. Sydiaha M. Kippen

To determine if there was a difference in attitude towards librarianship between library administrators and assistant librarians in university libraries. Objectives:

Completion Date:

Commencement Date: Soptember 1966

September 1967 (expected)

Amount

Funds

Source of Research

University of Saskatchewan

Not available

Effectiveness of Communication Mode in Influencing Adoption of a Practice (0191) Project Title:

Institution: University of Saskatchewan

Principal Investigator(s): W.B. Whale H.R. Clark E.H. Halstead

To determine which of several modes of communication was most influential in having farmers adopt the practice of submitting soil test samples for analysis to the University Soil Testing Laboratory. Objectives:

Commencement Date: October 1967

June 1968 Completion Date: (expected)

> Source of Research Funds University of Saskatchewan

Not available

Amount

Report: Not available

ERIC Provided by ERIC

roject Title: The Effect of Training on Decision-Making (0197)

Institution: University of Saskatchewan

D. Sydiaha P.Y. Walmsley W.B. Whale

Principal Investigator(s):

A Study of the Effects of Using Two Different Methods of Orientation with Small Gröups of First Year Nursing Students (0198) Title:

University of Saskatchewan Institution:

W.B. Whale L, Willis Principal Investigator(s):

D. Sydiaha E.R. Grogin

To determine which of two methods is most effective in permitting nursing students to orient themselves most effectively to the nursing education program and to the profession of nursing. Objectives:

To determine whether different methods of teaching decision-making procedures result in different decision-making behaviour.

Objectives:

June 1967 Commencement Date: June 1

June 1968 Completion Date: (expected)

of Research Funds ty of Saskatchewan

Universi

Source

Amount

Not available

September 1968 Completion Date: (expected)

Commencement Date: November 1967

Source of Research Funds

University of Saskatchewan Western Co-operative College

Not available Not available

Amount

Report: Available in January, 1969.

Available in December, 1969.

Report:

A Study of Theories of Instruction in Music, with Emphasis on Orff, Kodaly and Dalcuoze (0237) Project Title:

ERIC Full Text Provided by ERIC

Institution: University of Saskatchewan

F.E. Churchley Principal Investigator(s): Objectives:

To investigate contemporary approaches in music instruction, through a study of the available literature, interviews with proponents of the various approaches and to prepare an analysis and then synthesis of them.

August 1967 Commencement Date: Augus

August 1968 Completion Date: (expected)

> Source of Research Funds University of Saskatchewan

Amount \$200

Residential Adult Education and the Principle of Participation in Learning (0199) V Project Title:

Institution: University of Saskatchewan

Principal

, en (%)

Investigator(s): Father J. MacNeil H.R. Baker

D. Sydiaha H. Chapman J. Chiasson

To determine whether the participation of adult students involved in residential education experiences varied according to whether or not the students lived in residence or out of Objectives:

residence.

Date: July 1967 Commencement

September 1968 Completion Date: (expected)

Source of Research Funds

Nova Scotia Department of Education

Not available

Amount

To appear in Music Curriculum and Instruction published by McGraw-Hill. Report:

Report: Not available

Project Title: What is the Effectiveness of Sensitivity Training in a Program of Studies in Administration? (0239)

Institution: University of Saskatchewan

Investigator(s): G.N. Paster E.M. Peter

Principal

Project Title: The Psychological Effects of Architectural Differences in Home Construction (0240)

ERIC Full Text Provided by ERIC

Institution: University of Saskatchewan

Principal Investigator(s): D. Blewett Objectives: To examine the relationship between home structure and psychological variables.

Objectives: To evaluate primarily the changes in cognitive learning that come about through a T-group experience.

Commencement Date: October 1969

Completion Date: (expected) January 1970

Source of Research Funds

Completion Date: (expected) June 1973

Commencement Date: July 1968

Source of Research Funds Funds not yet secured.

\$2,500

Amount

Funds not yet secured.

\$4,500

Amount

Report: Not available.

Report: Interim - June, 1969, Final - June, 1973.

ERIC

Project Title: An Intensive Study of Urban Poverty in Canada (0057)

Institution: University of Toronto

Principal Investigator(s): J. Lorimer

Project Title: ARDA 15041-Study of Barriers to Manpower Mobility.(0285)

Institution: University of Saskatchewan

Principal Investigator(s): J. Abramson

Objectives: To study life in a "blue-collar" area with reference to education of job history and attitudes to job retraining of the residents.

Objectives: To study barriers to manpower mobility.

Commencement Date: January 1967

Completion Date: (expected) September 1968

Commencement Date: July 1967

Completion Date: (expected) 1968

Source of Research Funds Laidlaw Foundation

\$30,000

Amount

Source of Research Funds

Atlantic Development Board
Department of Manpower and Immigration \$35,000

ARDA

Total

Report: Available.

Report: Available in the fall of 1968.

Title: Classroom Communication Under Varied Settings (0059) Project

University of Toronto Institution:

Principal Investigator(s): S.L. Kong

Student-Teacher Profiles: A Longitudinal Study of College of Education Student Characteristics (0058) Project Title:

Institution: University of Toronto

Principal

Investigator(s): J.W. Greig A.J. Zimmerman L.J. Lafave

To study classroom instruction in classes of varied sizes. To study the use of communication media in classes of varied sizes. To discern possible relationships between pupil achievement and communication patterns. Objectives:

Objectives: To find predictors of success in teaching.

September 1966 Commencement Date: Septem

not definite Completion Date: (expected)

Commencement
Date: -March 1967

On-going Completion Date: (expected)

> of Research Funds Source

Initially from a schoolboard Further funds pending from other sources.

\$4,000

Amount

University of Toronto

Source of Research Funds

\$800

Amount

Not available. Report:

Report: . Not available.

ERIC.

Project Title: The Impact of Continuous Employment on Family and Community Relations (0114)

Institution: University of Toronto

Principal Investigator(s): J. Farina Objectives: To study continuous employment, i.e., 24 hour operation of shift work for either a 5 day, 5½ day or 7 day week.

Completion Date: (expected) 1967

Commencement Date: Not available. Source of Research Funds

Lord's Day Alliance Ontario Department of Labour

Amount

Not available Not available

Project Title: Undergraduate Dental Students' Attitudes to Public Health (0102)

Institution: University of Toronto

Principal Investigator(s): D.W. Lewis Objectives: To observe what students' attitudes to public health are and how these attitudes change on exposure to a lecture course in dental public health.

Commencement Date: Not available.

Completion Date: (expected) 1967

Source of Research Funds

University of Toronto

Amount Not available.

Report: Available.

Project Title: Relocation of Family Life (0117)

Institution: University of Toronto

Principal Investigator(s): M. Lipman

To study 78 families relocated because of urban renewal in the Alexandra Park Area (Toronto). Objectives:

March 1966

Commencement Date: March

September 1967 Completion Date: (expected)

Source of Research Funds
Department of National Health and Welfare
Laidlaw Foundation

Not available Not available Amount

Project Title: Upgrading of Skills in Low-Paid Occupations (0116)

Institution: University of Toronto

Principal Investigator(s): S. Crysdale

Objectives: To study factors related to occupational mobility in a locality of Metropolitan Toronto.

Commencement
Date: Not available.

1966 Completion Date: (expected)

Source of Research Funds

Federal Department of Labour Ontario Department of Labour Canadian Council on Urban and Regional Research

Not available. Not available. Not available.

Amount

Report: Available.

42

Project Title: Urbanization of Indians and Related Consequences (0136)

ERIC

of Toronto Institution: University

S.D. Clark M. Nagler Clark Principal Investigator(s):

the reasons fostering Indian migration from To evaluate Objectives:

reserve to rural areas, the various effects of location of reserve, education, occupation, cultural background, social and psychological consequences and the resulting patterns of urban adjustment that categories of Indians are exhibiting within urban society.

Commencement Date: July 1, 1966

July 1967 Completion Date: (expected)

Source of Research Funds

Amount

Occupational and Social Mobility in a Low-Income Workers' Residential Area in Downtown Toronto (0125) Project Title:

Institution: University of Toronto

Investigator(s): S.D. Clark S. Crysdale Principal

To examine the extent and character of occupational and social mobility among low-income workers with reference to ecological economic and educational factors at work in the Riverdale area in downtown Toronto. Objectives:

Commencement Date: July 1966

September 1967 Completion Date: (expected)

Source of Research Funds

University of Toronto

Not available

Amount

1

Federal Department of Labour University of Toronto

Not available Not available

Not available. Report:

Decision Processes in Interpersonal Behaviour (0164) Title: Project

A Study of Medical Education at the University of Toronto - An Investigation of Admissions and Curriculum Monitoring Techniques (0457)

Project Title:

University of Toronto

Institution:

Investigator(s): J.W. Steiner J.F. Flowers

Principal

Institution: University of Waterloo

P.M. Rowe J.W. Miller igator(s): Principal Investiga

J. GarwoodP. StanleyE. Shepell

Shepell

To study the processes involved in decision-making about other people. · Objectives:

To study 1) the methodology of selection of applicants to medical school with emphasis upon the development of the means for retrospective assessment of the predictive value of criteria used in selection and 2) the techniques of curriculum monitoring by means of new testing procedures.

Objectives:

still on-going Completion Date: (expected) September 1963

ement

Commenc Date:

Defence Research Board Department of Manpower and Immigration of Research Funds

Source

\$3,000 \$2,300 \$5,300 Amount

Department of National Health and Welfare Source of Research Funds

June 1966

Date:

Commencement

Amount

\$51,201.96

March 1969

Completion Date: (expected)

Report: Available after completion date.

Reprints of published articles available from P.M. Rowe

Report:

Project Title: Decision Processes in the Assessment Interview (0226)

Institution: University of Waterloo

Principal Investigator(s): P.M. Rowe

Objectives: To study the decision process in selection and counselling interviews.

Commencement Date: April 1967

April 1970 Completion Date: (expected)

Amount

Department of Manpower and Immigration

Source of Research Funds

\$2,300

Project Title: Work, Motivation, Mental Health (0165)

Institution: University of Waterloo

Principal Investigator(s): S.D. Saleh

Objectives: To study the first year of working career and its effect on satisfaction and mental health.

Commencement
Date: Not available

Not available Completion Date: (expected)

Source of Research Funds

Funds not yet secured

Amount \$5,000

Report: Not available

Report: Not available

Evaluation of a Viewing Audience and Subjective Impressions of the Viewing Audience of a Series of 15 Medical Educational Television Programs Broadcast over Open-Circuit Television. (0455)

University of Western Ontario London, Ontario Institution:

(s): A.T. Hunter E. Zabransky Principal Investigator(

Objectives: To establish the characteristics of the viewing audience, and the characteristics of the potential, but non-viewing audience. Such indices as age, type of practice, location of practice, years in practice, access to and use of other continuing education facilities will be used.

1966 Commencement Date: November

March 1969 Completion Date: (expected)

Amount

Department of National Health and Welfare

Source of Research Funds

\$8,227.43

Management Training in Bell Telephone Co., of Canada (0339) Project Title:

School of Business Administration, The University of Western Ontario Institution:

Principal

Portis æ. æ. Investigator(s):

Yarmoshuk Thompson

Moffett

Smythe × 6. 4.

To study human relations and laboratory methods of management training. Objectives:

January 1964 Commencement

September 1965 Completion Date: (expected)

Source of Research Funds

Amount

Bell Telephone Company

\$30,000

Report: Available after completion date.

Project Title: Quebec Aspiration Studies (0418)

Institution: MacDonald College

Principal Investigator(s): E. Pedersen K. Etheridge Mrs. M. MacRae Objectives: To undertake statistical analysis of survey data.

Sub-Projects
"Educational Aspirations of Working Class Boys" (Pedersen)
Completion Date: June 30, 1968.
"Social Background and Personal Consequences of Discrepancy
between Educational Plans and Wishes" (Etheridge)
Completion Date: September 30, 1968.
"Impact of the Teacher on the Vocational Aspirations of the Adeloscent" (MacRae)
Completion Date: September 30, 1968.

Commencement Completion Date: Not available (expected)

See above

Source of Research Funds

The Canada Council
The Quebec Institute of Research in Education \$5,800.00
Total

Report: Available

Project Title: The Dutch Immigrant in Canada and His Family (0118)

46

Institution: York University

Principal Investigator(s): K. Ishworan Objectives: To examine family life of immigrants in the Canadian situation and to assess the impact of the new culture on their family life.

Commencement
Date: December 1966 (expect)

Completion Date: (expected) 1968

Source of Research Funds Funds not yet secured

Not available.

Amount

Report: Book will be published and available from Van Keulen, 76, Hontzayerssinel, The Hague, Holland.

Organizational and Communicational Complexity as Related to Social Development (0247)Project Title:

Institution: Department of Sociology and Anthropology, McGill University

D.E. Holden M.N. Caron Principal Investigator(s):

Objectives:

To examine the communication networks, organizational linkages and role complexity of the community members of small communities to learn the relationship these variables may have with the ability of the community to learn about community problems and mobility and the resources to solve them.

September 1967 Commencement Date: Sept

Completion Date: (expected)

December 1969

of Research Funds Source

\$11,500 Amount

Project Title: ARDA 34002 - McGill-Cree Study on Indian Adjustment (0035)

Institution: McGill University

Investigator(s): Not available Principa1

Objectives: To study the pressures on the Cree Indians in the Waswanipi-Mistassini region of Quebec generated by rapid economic and social changes and the concomitant shift in their values and their expectations

Commencement Date: January 1966

Not available Completion Date:
 (expected)

Source of Research Funds

ARDA

\$58,525

Amount

Not available.

Report: Not available

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A Comparison of Canadian, British and American Managers (0445) Project Title:

Institution: McGill University

Principal Investigator(s): J.

Kelly

Project Title: Gasework Performance Evaluation Study (0417)

Institution: McGill University School of Social Work

Principal

Investigator(s): E.V. Shiner
B.Z. Dalfen

To compare the behaviour, sentiments and perceptions of American, British and Canadian managers. Objectives:

To develop and validate a Q-sort instrument which will provide a cohesive conceptual framework for judging the professional behaviour of a social case worker. Objectives:

Commencement
Date: Not available

Not available. Completion Date: (expected)

Commencement Date: April 1967

(expected) March 1969 Completion Date:

Source of Research Funds

Not available

Not available Amount

Department of National Health & Welfare

Source of Research Funds

\$9,400.00

Amount

Report: Not available

Report: Available

#-9-

Migration and Family Relations Among Calgarian Residents of Indian Origin (0135) Project Title:

Institution: University of Calgary

A. Davis Principal Investigator(s): Objectives: To study the effect of family relations on migration and on stabilization in an unfamiliar social milieu.

Commencement · Date: September 1965

September 1967 Completion Date: (expected)

Source of Research Funds

of Calgary

University

Amount

Not available

Not available. Report:

A Comparative Study of Working Class Families with Regard to Relation Between Rate of Employment and Family Stability (0113) Project Title:

49

- 1774 MENNESS #81

Institution: University of Calgary

Principal Investigator(s): 6. Kurian

To examine relation between rate of employment and family stability. Objectives:

May 1967 Commencement Date: May ]

Not available. Completion Date: (expected)

Source of Research Funds

Amount

International Labour Organization, Geneva Saskatchewan Ministry of Labour

Not available Not available

Report: Not available.

50

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Project Title: Community Opportunity Assessment: Calgary Study (0412)

Institution: University of Calgary

Principal Investigator(s): R.J. Ossenberg

Objectives: To study social factors related to social and economic deprivation in Calgary

Commencement Date: May 1966

Completion Date: (expected) January 1967

Source of Research Funds

Human Resources Research and Development, Executive Council, Government of Alberta

Amount

\$15,000.00

Report: Available

Project Title: Factors Related to Unemployment and the Lack of Requisite Skills (0325)

Institution: University of Calgary

Principal Investigator(s): R. Ossenberg

To study three inter-city communities concerned with economic and social deprivation in the city of Calgary, and resultant lack of skills for urban opportunity. Objectives:

Commencement Date: Not available

Not available Completion Date: (expected)

Source of Research Funds

Amount

University of Calgary

Not available

175

Project Title: Effects of Wife's Employment on Family Relations and Individual Disorders (0413)

Institution: University of Calgary

Investigator(s): R.M. Stirling
M.W. Lashuk

Principal

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The Counselling of Small Groups in Southwestern Ontario Secondary Schools (0218) Title: Project

Institution: Ontario Institute for Studies in Education

Principal Investigator(s): Dr. Laxer

To investigate group counselling techniques and evaluate them. Objectives:

Objectives: To assess the effect of wife's work career on her attitudes to home life and child raising, to relations with husband, to problems of child raising, marital unhappiness, and to the manifestation of symptoms of stress and psychosomatic complaints

September 1966 Commencement Date: Septem

Completion Date:
 (expected)

September 1969

Source of Research Funds

Department of Youth, Government of

Alberta

\$1,500.00

Amount

Completion Date:
 (expected) August 1968

Date: December 1967

Commencement

Source of Research Funds

Department of Manpower and Immigration Department of Education, Ontario

Total

\$30,500 \$30,500

Amount

Unknown

Report: Available

Not available.

Report:

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Project Title: The Measurement and Prediction of Success in Vocational and Technical Training Programs Using Non-verbal Material (0267)

Institution: The Ontario Institute for Studies in Education

Principal Investigator(s): D.M. Roberts G. Parrott Objectives: To construct a non-verbal test to be used as a selective and predictive device for students in technical and vocational areas.

To study migration within Ontario with emphasis on migration of professional staff, migration to and from Metro Toronto, the age distribution and sex distribution of the shifting population between large towns and major cities.

Objectives:

Project Title: Migration Study (Ontario) (0258)

Institution: Ontario Institute for Studies in Education

Principal

Investigator(s): N. Bidani

Commencement Completion Date: Date: December 1966 (expected)

1968

Source of Research Funds
Department of Manpower and Immigration
Ontario Department of Education
Total

\$26,800 \$26,800 \$53,600

Amount

Commencement Completion Date: Date: 1968/1969 (expected)

1969/1970

Source of Research Funds

Ontario Institute for Studies in Education Ontario Department of Education Department of Manpower and Immigration

Amount

Not available Not available Not available

Report: Available.

Report: Not available.

Title: Help Received During Adult Learning Projects (0272) Project

ERIC AFUIT FROVIDED BY ERIC

Omtario Institute for Studies in Education Institution:

Principal investiga

igator(s):

Kneopfli

A. Tough
H. Kneopfil
R. Devlin
S. Searle
M. Clague
L. Shorey
V. Stanius

Stanius

To study four inter-related aspects of the help received by an adult during a sustained deliberate effort to learn. Objectives:

June 1968 Completion Date: (expected)

September 1967

Commencement Date: Septe

of Research Funds

Source

Amount

nt of Manpower and Immigration Departmen

\$41,300

A Computer Based Training Laboratory for the Improvement of Skills Training Among Technical, Vocational and other Students (0268) Project Title:

Ontario Institute for Studies in Education Institution:

Principal

R.G. Ragsdale, S.B.K. Henderson, Investigator(s):

J. Herriott,

Stansfield,

Churchill.

Ensor, Somers, Vangel,

This is an investigation of the possible applications of existing computer-based instruction facilities for improvement of skills training among technical, vocational and other students. The project has investigated uses of special devices for Computer Assisted Instruction (CAI) terminals and has resulted in the development of two new CAI languages. These languages, together with a PDP-9 computing facility are to be used to investigate various problems of applying present theories of learning to a vocational setting. Objectives:

Commencement Date: December 1966

February, 1969 Completion Date: (expected)

Source of Research Funds

Department of Manpower and Immigration

\$340,000 Amount

> Available. Report:

Report: Available.

ERIC.

Project Title: Faculty Consensus as a Function of Leadership Frequence and Style (0280)

Institution: Ontario Institute for Studies in Education

Principal Investigator(s): A.F. Brown B.D. Anderson

Objectives: To study faculty consensus as a function of leadership style and frequency.

Commencement Date: October 1966

Completion Date: (expected) October 1967

Source of Research Funds Omtario Institute for Studies in Education

Amount

\$10,000

Project Title: Reactions to Leadership (0276)

Institution: Ontario Institute for Studies in Education

Principal Investigator(s): A.F. Brown

Objectives: To analyse the "leadership image" projected by school administrators to their staffs.

Commencement Date: January 1965

Completion Date: (expected) December 1966

Source of Research Funds
Alberta Advisory Committee on Educational \$1,500
Studies
Ontario Institute for Studies in Education Not available

Report: Available.

Report: Available.

Evaluation d'un stage residentiel de formation (0177) Titre de la recherche:

Université de Montréal Institution:

Principaux chercheurs:

L.A. Dorais A. Archambault

Proposer une méthodologie de l'évaluation d'une expérience de formation en milieu résidentiel et son application à un stage d'une durée de 15 jours. Buts:

Non disponible Début des travaux:

Fin: Non disponible (date prévue)

Sources des fonds de recherche

Non disponible

Montréa1

Université de

Montant

Disponible Rapport:

Titre de la recherche:

Quelques Caractéristiques des Etudiants Adultes Inscrits au Baccalauréat ès Arts (0176)

Institution: Université de Montréal

Chercheur

principal: P. Dandurant

Déterminer les caractéristiques sociales des étudiants adultes, inscrits au Baccalauréat ès Arts: caractéristiques sociales, académiques, but poursuivis. Buts:

Non disponible Début des travaux:

Fin: Non disponible (date prévue)

Sources des fonds de recherche Université de Montréal

Non disponible

Montant

Rapport: Disponible

ERIC Full fast Provided by ERIC

Management Education Program (003) Project Title:

Bank of Montreal Institution:

P.J. Logan J.E. Drummond Principal Investigator(s):

Objectives: To develop a program of management in sequential steps to meet the needs of bank personnel.

Commencement Date: September 1967

September 1968 Completion Date: (expected)

Amount

Source of Research Funds

Bank of Montreal

\$50,000 to \$75,000

Project Title: The Role of a Special Vocational Rehabilitation Program in Re-Establishing Chronic Welfare Dependents (0347)

Institution: Jewish Vocational Service of Metropolitan Toronto

Principal Investigator(s):

M. Friedman B. Berger D. Friedlander

Objectives: To assess the role of a special Vocational Rehabilitation Program in re-establishing chronic welfare dependents.

20 (

Commencement Bate: January 1963

December 1967 Completion Date: (expected)

Source of Research Funds

\$54,000

Amount

Laidlaw Foundation

Report: Not available.

Report: Available

Title: Nork Study Project, North Eastern Region (0157) Project

ERIC Full faxt Provided by ERIC

Institution: The Hydro-Electric Power Commission of Ontario

Principal Investigator(s): J.D. Ellis

To examine the personal and social impact of a work analysis of an area office. Objectives:

Commencement Date: February 1967

November 1967 Completion Date: (expected)

The Hydro-Electric Power Commission of Ontario Source of Research Funds

Not available Amount

> Not available Report:

Veroject Title: Special Development Program (004)

Institution: Bank of Montreal

T.J. Linklater
B. McConnell
D. Purdy
R. Gaudet Principal Investigator(s):

To study a program of on-the-job study material and seminar discussions for management recruits. Objectives:

Commencement Date: September 1966

December 1968 Completion Date: (expected)

Source of Research Funds

Amount

Not available

Bank of Montreal

28

Regional Demonstration and Research Project Mental Retardation - New Brunswick (0342) Project Title:

ERIC Full Text Provided by ERIC

Institution: Canadian Association for Retarded Children

Principal

Investigator(s):

McDade Cormier ٠ . . . . . .

Lipsett Volpe

To study the development and coordination of services for mentally retarded adults and children in a selected geographical area, in the following categories:

(a) home care services, (b) foster care services, (c) adult services including sheltered workshop and activity centre. Objectives:

Commencement Date: 1967

on-going Completion Date: (expected)

> Funds Source of Research

National Health and Welfare
New Brunswick Department of Health
(Operating Expenses for Special
Care Homes)

Amount

\$19,454.30 \$1,100.00

\$74,154.00

Study of the Effects of Mobility and Training on Income (0397) VProject Title:

Institution: Hedlin, Menzies and Associates, Ltd.

Principal

Investigator(s): Not available

To undertake a study of the training and mobility of the Manitoba labour force to determine the effects of mobility on income and using the analysis to construct a model for Objectives:

the human resource development in depressed areas to show the economic impact of investment in training and mobility in depressed areas.

Date: July 1965 Commencement

July 1966 Completion Date:
 (expected)

Source of Research Funds

Amount

ARDA

\$8,500.00

Report: Not available

Project Title: Preparation of Post-graduate Course in Industrial Management and Administration (0066)

ERIC Full feat Provided by ERIC

Institution: Canadian Industrial Management Association

Principal Investigator(s): Not yet selected.

Project Title: Revision and Up-dating of 4-year Course in Industrial Management and Administration (0065)

Institution: Canadian Industrial Management Association

Principal Investigator(s): J.A. McIntyre D.G. MacLeod L.M. Crone M.W. Farrell Objectives: To maintain the 4-year course in Industrial Management and Administration in a current position abreast of the changing techniques of management.

To carry out necessary research on which a post-graduate course in industrial management and administration can be based.

Objectives:

Commencement Date: March 1968

Completion Date: (expected) Not available

Commencement Date: 1963

Completion Date: (expected) 1966

Source of Research Funds Canadian Industrial Management Association

Amount \$5,000

Canadian industrial Management Association

Source of Research Funds

\$3,500

Amount

Report: Not available.

keport: Available only for internal use.

ERIC Arulfast Provided by ERIC

University and Socio-Economic Development (0062) Project Title: The

Canadian Research Centre for Anthropology, St. Paul University Institution:

J. Lotz Principal Investigator(s):

Areas of Specialization of Canada's Academically Prepared Nurses (0093) Project Title:

Canadian Nurses' Association Institution:

Principal

L. Graham-Cumming Investigator(s):

> To study the role of the university in socio-economic development in urban areas and the north and frontier regions. Objectives:

To ascertain what major programs of study have been selected by Registered Nurses who have obtained one or more degrees from a university. Objectives:

Commencement Date: May 1966

Om-going Completion Date:
 (expected)

Not available.

Commencement

Date:

Source of Research Funds

Amount

\$7,135 \$ 700 \$7,835

June 1967.

Completion Date:
 (expected)

Canadiam Nurses' Association

Not available.

Amount

Canadian Council for Urban and Regional Research St. Paul University Total Funds Source of Research

Article to be submitted to "The Canadian Nurse" and "L'Infirmière Canadienne". Report:

Report: Available.

Title: Vocational Training for the Mentally Retarded (007) Project

ERIC Full text Provided by ERIC

Institution: Canadian Welfare Council

gator(s): C.W. Portal-Foster Principal Investiga

To study vocational/sheltered workshops for the mentally retarded in order to provide a guideline for the planning, development, enlargement and improvement of workshops. Objectives:

Not available Commencement Date: Not an

Completion Date: (expected)

Not available.

Amount

Source of Research Funds

A research design grant proposal has been submitted to the Department of Manpower and Immigration

Not available. Report:

Project Title: The Indian Moman's Role as an Agent of Change (0063)

Canadian Research Centre for Anthropology, St. Paul University Institution:

Principal

Investigator(s): J. Cruikshank
J. Lotz

To determine those roles that Indian women are playing in the process of socio-economic development and change that satisfy them and others in a given region or project. Field work will be carried out in the Yukon Territory. Objectives:

Date: September 1967 Commencement

September 1968 Completion Date: (expected)

Royal Commiss.on on the Status of Women Canadian Research Centre for Anthropology Total Source of Research Funds

\$4,200 \$1,000 \$5,200

Amount

ERIC Full heat Provided by ERIC

Project Title: Employability and Public Welfare: An Assessment (0009)

Welfare Council Institution: Canadian

Principal Investigator(s): P.N. Geisel

To establish the inter-relationships of work, the meaning of work and public assistance.

Objectives:

Project Title: National Urban Low-income Family Evaluation Study (NULIFE) (0008)

Institution: Canadian Welfare Council

Principal
Investigator(s): P.N. Geisel
G. Harland
R. Doyle
L. Lenton
L. Bell

To study socio-economic and educational conditions of low-income families. Objectives:

Commencement Date: April 1966

June 1968 Completion Date: (expected)

Source of Research Funds

June 1968 Completion Date: (expected)

Commencement Date: June 1966

Source of Research Funds

Amount

\$49,718

Health and Welfare

Department of National

Laidlaw Foundation, Weston, Ontatio

\$60,900

Amount

Report: Not available

Project Title: Study of Visiting Homemaker Services (0134)

ERIC Pull fact Provided by ERIC

Institution: Canadian Welfare Council

Principal Investigator(s): Mrs. D. Allen Objectives: To prepare a well-documented picture of visiting homemakers in Canada encompassing the facilities for training visiting homemakers, the methods of financing, the need in so far as it can be assessed and the potentials for contributing to rehabilitation and for prevention of family breakdown.

Commencement Date: Not available

Completion Date: (expected) Not available

Source of Research Funds

yet secured

Funds not

Not available

Amount

Report: Proposal available.

Project Title: Incidence of Debt and Need for Debt Counselling Low-Income Families (0127)

Institution: Canadian Welfare Council

Principal Investigator(s):

Investigator(s): G.C. Caldwell

Objectives: To provide a profile of debt-ridden low-income families.

Commencement
Date: April 1967
(exp

Completion Date: (expected) March 1968

Source of Research Funds

Amount

Not available

Department of National Health and Welfare

Project Title: The Effects of Mobility on the Family and Their Implications (0172)

ERIC Fruit Provided by ERIC

The Vanier Institute of the Family Institution:

Principal Investigator(s): Not available

To study the effects of mobility on the family and their implications.
(Project still at the exploratory stage.) Objectives:

Completion Date: (expected)

Not available

Commencement Date: Not available

Amount

Not available

Family

Vanier Institute of the

Funds

Source of Research

The War Amputations of Canada Recreational Pursuits for Amputees (0064) Project Title:

Institution: The War Amputations of Canada

Principal Investigator(s): H.C. Chadderton

To develop methods of recreation which are suitable for amputees, having regard for the disability of amputation. Objectives:

Commencement Date: January 1968

April 1969 Completion Date: (expected)

Source of Research Funds

Amount

\$7,000

The War Amputations of Canada Key Tag Service

Report: Not available.

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Vproject Title: Evaluation and Development of Training Techniques in General Practice (0460)

ERIC

AFULTEST Provided by ERIC

Institution: College of General Practice of Canada (Alberta Chapter)

Principal Investigator(s): J.B. Corley Dr. Rice Objectives: To develop training techniques to produce family physicians; to develop assessment techniques to evaluate \*he effectiveness and practicability of such post-graduate training programs; to investigate how paramedical personnel can supplement medical care presently provided only by licenced physicians.

Commencement Date: November 1965

Completion Date: (expected) June 1969

Source of Research Funds Department of National Health and Welfare

Amount

\$85,114.77

Project Title: Survey of Training in Industry and Business (0211)

Institution: Institute Canadien de l'Education des Adultes

Principal Investigator(s): Not available Objectives: To survey organized training facilities available for industrial and business training.

Commencement Date: January 1966

Completion Date: (expected) october 1966

Source of Research Funds

Department of Manpower and Immigration Department of Education, Quebec

\$8,000 \$9,000 \$17,000

Amount

Report: Available after completion date.

ij

Project Title: Canadian Indian Project (0160)

ERIC Full fact Provided by EBIG

Institution: Central Neighbourhood House

Principal Investigator(s): Not available

To document the problems which were seen by Indian families living in an Urban society and to demonstrate how best our agencies could give a more effective service. Objectives:

Completion Date: (expected) Commencement Date: April 1963

June 1965

Source of Research Funds

and Immigration Department of Citizenship and Imm Provincial Department of Welfare United Community Fund Foundation Total

Amount

\$5,000 \$5,000

Not available

Graduate Degree Holders in the Basic Medical Sciences (0462) Project Title:

Association of Canadian Medical Colleges, Ottawa Institution:

Principal

D.G. Fish C. de Hesse Investigator(s):

To investigate all those holders of graduate degrees in the basic medical sciences from Canadian Universities who have emigrated to the United States; to investigate the factors that influence the decision to migrate and to select particular types of career. Objectives:

Date: April 1965 Commencement

Completion Date: (expected)

March 1968

Source of Research Funds

Amount

Department of National Health and Welfare

\$44,447.66

Report: Available

Report: Available

न्द्रसम्बद्धाः विश्व क्षेत्रसम्बद्धाः चार्चात्रसम्बद्धाः विष्ट

Project Title: Social Opportunity Project (0010)

ERIC Full Text Provided by ERIC

Social Planning Council of Metropolitan Toronto Institution:

H. SeywerdP. MoffittP. Loebel Principal Investigator(s):

To study the socio-economic characteristics of a West Toronto community with special reference to rural migrants. Objectives:

Commencement Date: May 1967

April 1968 Completion Date:
 (expected)

Amount

\$9,900

Department of Manpower and Immigration

Research Funds

Source of

 $\mathbb{C}_2^{\mathcal{G}}$ 

(0162)Project Title: Unreached Youth (Girls)

Central Neighbourhood House Institution:

Investigator(s): Not available Principal

To work intensively with young girls who are displaying deviant and anti-social behaviour in order to find a method of working with these youngsters in helping them function adequately in society and find meaningful relationships with peers and adults. Objectives:

Commencement Date: September 1964

July 1966 Completion Date: (expected)

United Community Fund of Greater Toronto Source of Research Funds

Not available

Amount

Report: Not available.

Report: Available

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ERIC Atultus Product by the Project Title: Social Implications of High Density Living (0012)

Institution: Social Planning Council of Metropolitan Toronto

Principal Investigator(s): L. Kumove Objectives: To study the impact of living in high rise apartments on recreation, family life, child rearing.

Commencement
Date: August 1964

Comple

Completion Date: (expected) March 1965

Source of Research Funds

Central Mortgage and Housing Corporation

\$2,500
Social Planning Council of Metropolitan Toronto
\$5,000

Project Title: Alexandra Park Follow-up Relocation Study (0011)

Institution: Social Planning Council of Metropolitan Toronto

Principal Investigator(s): H. Seywers W.A. Head P. Moffitt Objectives: To study the relocation experiences of families and households with attention to present residential patterns.

Commencement Date: March 1968

Completion Date: (expected) December 1968

Source of Research Funds
Central Mortgage and Housing Corporation

1 \$13,710

Amount

Report: Available.

東京都名は海南( ・ ・ \* 東京教育の立ち・ \* ・ \* \* まましま。

Project Title: Community Action Project (0015)

Social Planning Council of Metropolitan Toronto Institution:

Principal Investigator(s): W.A. Head P. Moffitt

To study the needs of Indians moving from a reserve to an urban community. Objectives:

April 1968 Commencement Date: April

April 1971 Completion Date: (expected)

Source of Research Funds

Amount

Indian Affairs Branch and possibly Indian Development Branch, Provincial Government Metro Toronto Welfare Grants Total

Not available.

Report:

\$61,500

Social Development Project - Don Planning Area (0013) Project Title:

Institution: Social Planning Council of Metropolitan Toronto

Investigator(s): H. Seywerd
A.W. Head
P. Moffitt
L. Kumove Principal

To identify significant social characteristics of the Don Planning district and to identify existing social agencies and organizations serving this area. Objectives:

April 1968 Commencement Date: April

Completion Date: (expected)

February 1969

Source of Research Funds

Central Mortgage and Housing Corporation and National Health and Welfare

\$17,390

Amount

ERIC Full Text Provided by ERIC

Project Title: London Family Centred Project (0084)

United Community Services of Greater London Institution:

Principal Investigator(s):

Moore Bourke

Lappin Gardner

To determine family characteristics, the family's problems, the service rendered and outcome; the guidelines for services to the families and for coordinating community on their behalf. Objectives:

Completion Date: (expected) September 1963 Commencement Date: Septe

September 1966

\$30,000 \$30,000 \$60,000 Amount Laidlaw Charitable Foundation, Toronto Local London Foundation Total

Funds

Source of Research

Research Costs - approximately 10% of total

Available. Report:

Project Title: Integration of Immigrants in Toronto (0119)

Social Planning Council of Metropolitan Toronto Institution:

Investigator(s): Mr. Risley
T. Grygier
J. Spenar Principal

To study the integration of families of four immigrant groups in Toronto. Objectives:

Commencement Date: 1963

1966 Completion Date: (expected)

Source of Research Funds

Amount

Not available. Department of Citizenship and Immigration

Report: Available.

ERIC

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V Project Title: An Evaluation of Radio as a Medium for Family Life Education and Crisis Intervention (0133)

Family Service Association of Edmonton Institution:

Principal Investigator(s):

D. Brown J.N. Willis R.J. LeBlanc Dr. George R. Patrick

Objectives:

RESEARCH ON LEVEL OF SKILLS AND KNOWLEDGE

To evaluate radio as a medium for family life education and crisis intervention.

LA COMPÉTENCE ET DES CONNAISSANCES RECHERCHES SUR LE NIVEAU

Commencement Date: Not available

Not available Completion Date: (expected)

Source of Research Funds

Amount

Family Service Association of Edmonton Department of National Health and Welfare

Not available Not available

Project Title: Manpower Training Requirements for Nova Scotia, 1970 and 1975 (0170)

ERIC Provided by ERIC

Institution: Nova Scotia Department of Labour

Judek Principal Investigator(s): S. Objectives:

To analyse the historical trends in the growth of the Nova Scotia labour force and its main characteristics. Projections of population and labour force were made for the two terminal years 1970 and 1975.

Commencement Date: May 1965

November 1965 Completion Date:
 (expected)

Nova Scotia Department of Labour Federal Department of Labour Total Source of Research Funds

Amount

\$550 \$550 \$1,100

Project Title: Women Workers in Nova Scotia (0126)

Institution: Nova Scotia Department of Labour

Principal Investigator(s): Not available

To produce a fact book on women workers in Nova Scotia based primarily in 1961 Census. Objectives:

Commencement Date: Not available

1966 Completion Date:
 (expected)

Source of Research Funds

Nova Scotia Department of Labour

Not available Amount

Report: Available

Report: Available.

Migration, New Brunswick, 1871-1966, A Statistical and Economic Analysis (0076)

Project Title:

Government of New Brunswick

Institution:

R.L. Simpson

Investigator(s):

Principal

Project Title: Mactaquac Labour Market Area (0294)

Principal Investigator(s): Not available

to take retraining for new occupations, and generally to protect the interest of the labour force of the area. (Relocation of labour force made necessary by the construction of the Mactaquac Dam.) To gather material that would enable the Department of Labour to provide the highest degree of assistance to the employed labour force of the area to find similar employment elsewhere, ectives:

To conduct a statistical and economic analysis of net migration from New Brunswick between 1871 and 1966.

Objectives:

Source of Research Funds New Brunswick Department of Lab Commencement Date: May 1964

Completion Date: (expected)

October 1964

Amount

Not available

Brunswick Department of Labour

Source of Research Funds

Government of New Brunswick

Amount

January 1968

Completion Date: (expected)

September 1966

Commencement

Date:

Not available.

Report: Available.

Available. Report:

ERIC Full Taxt Provided by ERIC

Project Title: Some Aspects of the Manpower Problem in New Brunswick Woodlands (0297)

Institution: New Brunswick Department of Labour

Not available Principal Investigator(s):

Project Title: Grand Lake Coal Basin Area (0295)

Institution: New Brunswick Department of Labour

Principal

Investigator(s): Not available

To study the manpower problem in the woods industry in the following areas of concern: the present state of mechanization, the educational status of the woodland labour force, some attitudes concerning mechanization. Objectives:

Objectives: To conduct a socio-economic study of the area; looking at such things as age, educational attainment, skill development, size of family, housing characteristics, etc.

Commencement Date: May 1966

Completion Date:

Spring 1966 (expected)

Commencement Date: May 1964

Spring 1965 Completion Date: (expected)

Amount

Not available

New Brunswick Department of Labour

Funds

Source of Research

New Brunswick Department of Labour Source of Research Funds

Not available

Amount

Report: Available.

ERIC Parties resolutive title

Titre de la recherche: Modèle de Prévision de la Demande à moyen Terme de Techniciens Supérieurs (0358)

Institution: Ministère de l'Education, Québec

Principaux

Chercheurs: M. Tremblay
J. Gagne
J-F. Gautrin

Etablir un modèle automatique d'utilisation des prévisions de main-d'oeuvre à des fins de planification. Buts:

Titre de la recherche:

Prévisions de main-d'oeuvre par groupe professionnel et par sexe, Québec, 1971, 1981 (0357)

Ministère de l'Education du Québec Institution:

Chercheur

P. Fontaine principal: Etablir des prévisions de main-d'oeuvre par sexe et par groupe de professions pour les années 1971 et 1981. Buts:

> ut des travaux: mai, 1967 Déb

Fin: Non disponible (date prévue)

Début des travaux: Non disponible

Fin: février 1966 (date prévue)

Sources des fonds de recherche Non disponible

Montant

Non disponible

Sources des fonds de recherche

Ministère de l'Education

Montant

Non disponible

Rapport: Disponible

Rapport: Disponible.

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Project Title: Manpower Requirements in the Mechanical Construction Occupations (0049)

Institution: Ontario Department of Labour

Principal Investigator(s): Not available

Objectives: To provide some indication of training needs in several mechanical trades used in the construction industry in Ontario.

Commencement Date: October 1967

**Summer** 1968 Completion Date: (expected)

> Funds Source of Research

Labour Ontario Department of

Report: Not available.

Amount

Not available.

Titre de la recherche:

Opération Départ. Enquête sur les besoins et les ressources en éducation des Adultes dans la Province (0364)

Ministère de l'Education du Ouébec Institution:

Principaux chercheurs:

L. Pelletier Y. Lussier

J.-G. Darveau C. Marin

Enquêter sur les besoins en éducation des adultes en fonction de l'économie et de publics particuliers comme les assistés sociaux, les femmes sur le marché du travail, les jeunes adultes, les travailleurs agricoles, les travailleurs de l'industrie. Buts:

janvier 1967 Début des travaux:

mars 1969 (date prévue)

> Sources des fonds de recherche

Montant

Non disponible Non disponible Ministère de l'Education du Québec Gouvernement fédéral

Total

\$500,000

Vers septembre 1968 les premiers rapports seront disponibles. Rapport:

Project Title: Labour Force and Employment Projections in Ontario to 1971 (0051)

Institution: Ontario Department of Labour

Principal Investigator(s): Not available.

 $\dot{V}$  Project Title: Training Needs for Stationary Engineers in Ontario (0050)

Institution: Ontario Department of Labour

Principal Investigator(s): Not available.

> Objectives: To make preliminary estimates for use in the Ontario Departments of Labour and Education to assist in determining training requirements.

Objectives: To survey stationary engineers in the province to discover how they obtain their training, what their training requirements are and how this can be provided.

Commencement Date: Various

Completion Date: (expected) various

Completion Date: (expected) summer 1968

Commencement Date: January 1968

> Source of Research Funds Ontario Department of Labour

Amount

Not available.

Source of Research Funds Ontario Department of Labour

Not available.

Amount

Report: Not available.

ERIC

AFull Text Provided by ERIC

Project Title: Occupational Trends in Ontario 1931-1961 (0053)

Institution: Ontario Department of Labour

S. Green Principal Investigator(s): Objectives: To analyse occupational trends using census data for the years 1931-1961.

Commencement Date: July 1966

June 1967 Completion Date:
 (expected)

> Funds Labour Source of Research Ontario Department of

Amount

Not available.

Project Title: Methods of Forecasting Manpower Requirements (0052)

Institution: Ontario Department of Labour Centre for Industrial Relations, University of Toronto

Principal Investigator(s): 0. Mehmet

Objectives: To review manpower forecasting techniques.

Commencement Date: 1964

Completion Date:
 (expected)

Source of Research Funds Ontario Department of Labour

Not available. Amount

Report: Available.

Report: Available

Title: Study of the Automobile Mechanics Trades in Manitoba (0018) Project

Institution: Manitoba Department of Labour

Principal Investigator(s): M. Chusid C.K. Shepherd

Institution: Manitoba Department of Labour Province of Manitoba (0016) Principal Investigator(s): C.K. Shepherd J. Atwell J.B. Stern

Project Title: Population Migration 1951-1961

To determine the skill requirements of the automobile mechanics trades; to study the relationship of these trades to each other. Objectives:

To determine the impact upon Manitoba of migration to and from the province during the period 1951-1961. Objectives:

Commencement Date: February 1967

April 1967 Completion Date: (expected)

July 1965 Completion Date: (expected)

June 1965

Commencement Date: June

of Research Funds Manitoba Department of Labour Source

Not available.

Amount

Manitoba Department of Labour

Source of Research Funds

Not available

Amount

Not available.

Report: Available

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Skill Requirements of Welders in Manitoba and Recommendations for Appropriate Training (0019)

Aproject Title:

80

Institution: Manitoba Department of Labour

M. Chusid J. Howell

Investigator(s):

Principal

Project Title: Minister of Health's Committee on the Supply of Nurses (0094)

toba Hospital Commission Mani Institution:

G.W. Holland Principal Investigator(s): To produce recommendations for the development of nursing education and service designed to meet the demand for nursing personnel in Manitoba. Objectives:

To study the skill requirements for welders in Manitoba with a view to making the necessary changes in training for this

occupation.

Objectives:

Commencement Date: November 1966

January 15, 1967 Completion Date: (expected)

> Source of Research Funds Manitoba Hospital Commission

Amount

Not available

November 1966 Completion Date:
 (expected)

Commencement Date: August 1966

Source of Research Funds

Not available

Amount

Manitoba Department of Labour

April, 1966 - Interim report January 15, 1967 - Final report. Report:

Report: Not available.

w

Project Title: Human Resource Development Program Inventory in Manitoba (0200)

Institution: Manitoba Development Authority

Principal Investigator(s): Not available

Project Title: Forecasting Manpower Requirements in Manitoba (0201)

ERIC Full Text Provided by ERIC

Institution: Manitoba Development Authority

Principal Investigator(s): Not available Objectives: To forecast manpower requirements in Manitoba.

Commencement Date: November 1967

Completion Date: (expected) open

Source of Research Funds Manitoba Development Authority

Amount

Not available

Objectives: To develop a human resource inventory in Manitoba.

Commencement Date: September 1967

Completion Date: (expected) open

Source of Research Funds

Manitoba Development Authority

Not available

Amount

Not available

1 100. (2)

Study of the Characteristics of Vocational and B.T.S.D. Trainees in Manitoba and Labour Force Participation of Graduates (0204) Project Title:

ERIC Foolided by ERIC

Manitoba Development Authority Institution:

Not available Principal Investigator(s):

To study the characteristics of vocational and B.T.S.D. trainees in Manitoba and labour force participation of graduates. Objectives:

Commencement Date: November 1967

open Completion Date: (expected)

> Source of Research Funds Authority Manitoba Development

Amount

Not available

Project Title: Profile of Manitoba's Human Resources 1961-1967 (0202)

Institution: Manitoba Development Authority

Principal Investigator(s): Not available

Objectives: To develop a profile of Manitoba's human resources 1961-1967.

Commencement Date: November 1967

open Completion Date: (expected)

> Manitobs Development Authority Source of Research Funds

Not available

Amount

Report: Not available

ERIC AFUIL TOUR Provided by ERIC

Project Title: Forecast of Manpower Requirements, 1961-1981, Regina Local Office Area and the National Employment Service (0071)

Institution: Saskatchewan Department of Labour

Principal Investigator(s): 6. Sotiroff

Project Title: Forecast of Manpower Requirements, 1961-1981, Saskatoon Local Office Area of the National Employment Service (0070)

Institution; Saskatchewan Department of Labour

Principal Investigator(s): 6. Sotiroff

Objectives: To determine the number of skilled tradesmen and technicians who are likely to be required in the Regina area by the year 1981.

Objectives: To determine the number of skilled tradesmen and technicians who are likely to be required in the Saskatoon area by the year 1981.

Commencement Date: August 1964

Completion Date: (expected) May 1

May 1965

April 1966

Commencement Date: April Source of Research Funds

Completion Date: (expected) September 1966

> Source of Research Funds Saskatchewan Department of Labour

Amount \$1,500

Saskatchewan Department of Labour

\$1,500

Amount

Report: Available.

Report: Forecast available.

Project Title: Manpower Requirements in the British Columbia . Logging Industry (0073)

ERIC

Arull feat Provided by ERIC

Institution: British Columbia Department of Labour

Principal Investigator(s): D.W. Ross K.H. Denecke

Project Title: Registry of Business Establishments (0072)

Institution: Saskatchewan Department of Labour

Principal Investigator(s): G. Sotiroff

Objectives: To examine manpower requirements in the British Columbia Logging Industry and attempt to relate these findings to existing and proposed training programs in the province.

 $0b\,\text{jectives:}\,$  To meet existing statistical needs in the business establishments in Saskatchewan.

Commencement Date: February 1968

Completion Date: (expected) Not available

Commencement Date: May 1964

Completion Date: (expected) Not available.

Source of Research Funds

British Columbia Department of Labour

Amount Not available

Source of Research Funds Saskatchewan Department of Labour

Not available.

Amount

Report: Not available.

85

Title: Projections of Primary, Secondary and Post-secondary School Enrollments in the Atlantic Provinces (0182) Project

ERIC Full Text Provided by ERIC

A Study of Primary, Secondary and Post-secondary Education in the Atlantic Provinces (0179)

Project Title:

Institution: Atlantic Development Board

Investigator(s): J.E. Cheal H. Kitchen

Principal

Institution: Atlantic Development Board

Principal Investiga

igator(s): C.B. Conway

To provide information about past and present enrollments and projections of future enrollments to be used in the formulation of educational policies for the Atlantic provinces. Objectives:

To determine the ways in which education can enhance the economic growth of the Atlantic provinces with a view to indicating the kinds of developments in education services that may be desirable.

Objectives:

Completion Date: (expected)

February 1968

Commencement Date: Febru

August 1968

Source of Research Funds

June 1968 Completion Date: (expected)

Commencement Date: May 1966

of Research Funds Source

Development Board

Atlantic

Not available

Amount

Not available

Not available

Amount

Available

Report: Availab.e

ERIC Full Year Provided by ERIC

(0438)rer Study - 1965 Project Title: Manpow

Council of Canada Institution: Economic

Principal Investigator(s):

J.M. Jackman D.M. Fairweather A.G. Cargill A.E. Oliver J. Ferguson W.R. Scrivener T.E. Truscett

Review of the educational qualifications of employees in various categories of jobs and a projection of what the educational qualifications in the same (and new) jobs would be in 1970. Objectives:

Commencement Date: June 1965

August 1965 Completion Date: (expected)

Source of Research Funds

Amount

Not available

Not available

Report: Refer to Economic Council of Canada Staff Study No. 18 "Manpower Planning in Industry - A Case Study".

Project Title: Manpower Gensus of N.W.T. (0142)

Department of Indian Affairs and Northern Development Dominion Bureau of Statistics Institution:

Principal

Investigator(s):

J. Gagnon F. Wise

T. Beynon

J.J. Lefebyre E.R. Weick S. MacBain

To complete a Manpower Census of the North West Territories for forward planning of training exployment and relocation needs of North West Territory residents. Objectives:

Completion Date: (expected) Commencement

Date: February 1967

April 1971

Source of Research Funds

Department of Indian Affairs and Northern Development

\$100,000

Amount

Survey of the Labour Force in the Offshore Fishing Fleet of the Atlantic Coast (0089) Project Title:

ERIC Arul text Provided by ERIC

Department of Fisheries of Canada Institution:

Principal Investigator(s):

Z.W. Sametz J. Proskie J.C. Adams R.E. Greggor

To determine what kind of labour is now employed in the offshore fishing fleet, its skills and how they were acquired and the future requirements in numbers and training. .Objectives:

Not available Completion Date: (expected)

February 1967

Commencement Date: Febru

Amount

of Research Funds

Source

Department of Fisheries

Not available.

Available.

Executive Development in Canada (0444) V Project Title:

Institution: McGill University and Economic Council of Canada

Investigator(s): Principal

A.B. Keys D. Rothwell D.E. Armstrong G. Auclair Objectives:

To evaluate all of the variables which contribute to the success of individuals in management and organization including amount and kind of formal education, continuing education, job rotation, organizational climate, learning on the job, ethnicity, language, value system including motivation, role conflict, leadership style, inherited

position, etc.

Not available Commencement Date:

Not available Completion Date: (expected)

Source of Research Funds

Economic Council of Canada Royal Commission on Bilingualism and Biculturalism

Not available Not available

AMOUNT

Report: Available in the fall

ERIC Proff Rat Provided by Eff.

of Seasonal Unemployment in Newfoundland (0235) Study Project Title:

Department of Forestry and Rural Development Memorial University of Newfoundland Institution:

Principal

available. Investigator(s): Not

To investigate and record data pertaining to seasonal unemployment in Newfoundland; to establish trends which may be suitable for use in planning training programs. Objectives:

Completion Date:

May 1966

Commencement Date: May ]

in progress (expected)

Source of Research Funds

Department of Forestry and Rural Development Province of Newfoundland Total

Amount

\$7,750 \$7,750 \$15,500

Study the Role of Education in Rural Development (0234) Project Title:

Institution: Department of Forestry and Rural Development

Principal

Investigator(s): D.M. Connor

To investigate: existing levels of formal education and occupational skills; reasons for drop-outs from Grade 6 onwards; occupational and geographic destination of drop-outs; clientele for trades training, adult education, craft instruction, etc.; potential effects of such training on income, employment and migration; means of actively involving residents in community betterment. Objectives:

June 1964 Commencement Date:

October 1965 Completion Date: (expected)

Source of Research Funds

Province of Nova Scotia

ARDA

\$6,275 \$6,275 \$12,550

Amount

Report: Not available.

Report: Available.

Project Title: Functional and Occupational Analysis - Mining Industry, N.W.T. (0138)

Department of Indian Affairs and Northern Development

Institution:

R.P. Jelking

Investigator(s):

Principal

Functional and Occupational Analysis of N.W.T. Tourist Industry (0139) Project Title:

Institution: Department of Indian Affairs and Northern Development

J.M. Murray Principal Investigator(s): To produce a functional analysis of the North West Territory Tourist Industry and to analyse occupations within the industry to enable training and/or employment of North West Territory residents to take place. Objectives:

To produce from the functional analysis of the North West Territory Mining Industry completed in 1967 analysis of those occupations applicable for the training and/or employment of North West Territory residents.

Objectives:

Commencement Date: May 1967

September 1967 Completion Date: (expected)

Department of Indian Affairs and Northern Development

Source of Research Funds

Amount

\$5,000

Functional Analysis - Available. Occupational Analysis - Available December, 1968. Réport:

Source of Research Funds

Amount

Saptember 1968

Completion Date:

(expected)

Commencement Date: May 1968

Department of Indian Affairs and Northern Development

\$10,000

Available. Report:

ERIC Fruited by ERIC

Functional and Occupational Analysis of Federal Government in N.W.T. (0141) Project Title:

Department of Indian Affairs and Northern Development Institution:

Principal Investigator(s):

Not available

To produce a functional analysis of the Federal Government in the North West Territories and to analyse occupations isolated to enable training and/or employment of North West Territory residents to take place. Objectives:

Completion Date: (expected) Commencement Date: May 1968

September 1968

Department of Indian Affairs and Northern Development Funds Source of Research

Amount

\$5,000

90

\^\text{Project Title: Functional and Occupational Analysis of N.W.T. Commercial
 Fishing Industry (0140)

Department of Indian Affairs and Northern Development Institution:

Principal

Investigator(s): Not available

To produce a functional analysis of the North West Territory Commercial Fishing Industry and to analyse occupations within the industry to enable training and/or employment of North West Territory residents to take place. Objectives:

May 1968 Commencement Date: May 19

September 1968 Completion Date: (expected)

Source of Research Funds

Department of Indian Affairs and

Northern Development

Amount

\$5,000

Report: - Not available.

Report: Not available

Project Title: Pulpwood Industry in the Lake Winnipeg Area (0383)

Institution: Department of Indian Affairs and Northern Development

Principal Investigator(s): Frank Price and Associates

Objectives: To study the pulpwood industry in the Lake Winnipeg area as a future source of employment for Indian people.

Commencement Date: August 1965

Not available Completion Date: (expected)

Source of Research Funds

of Indian Affairs and Development

Amount

Not available

Project Title: Indian Involvement in Pulpwood Operations (0382)

Institution: Department of Indian Affairs and Northern Development

Principal Investigator(s): Frank E. Price and Associates

To study the employment of Indians in the pulpwood industry. Objectives:

Date: September 1966

Commencement

continuing Completion Date: (expected)

Source of Research Funds

Amount

Department of Indian Affairs and Northern Development

Not available

Not available Report:

Report: Not available

ERIC Full Text Provided by ERIC

Project Title: Longitudinal Study of Economic and Social Adjustment of Immigrants During First Three Years in Canada (0090)

Institution: Department of Manpower and Immigration

Principal Investigator(s):

E. Ziegler P. Denis S. Ruiter Y.G. Roy

To examine the geographic occupational mobility of the immigrant, his charges in income, expenditure patterns, housing requirements and adaptation to Canadian community. Objectives:

Project Title: Paramedical Manpower in Canada (0106)

Institution: Department of Labour

Principal Investigator(s): A.D. Boyd

To reveal broad trends and emerging problems concerning those in the various auxiliary or paramedical skills. Objectives:

Commencement
Date: Not available

Completion Date: (expected)

Not available.

Not available.

Date:

Commencement

May 1965 Completion Date: (expected)

Source of Research Funds

\$238,500

and Immigration

Department of Manpower

Funds

Source of Research

Amount

Royal Commission on Health Services

Not available

Amount

Report: Not available

Report: Included in report of the Royal Commission on Health Services Volume II.

Project Title: Manpower in Canada: Historical Statistics of the Canadian Labour Force, 1931-1961 (0425)

ERIC.

Institution: Department of Manpower and Immigration

Principal Investigator(s): N.M. Meltz

To make available to other Departments, agencies, universities and the general public, consistent statistical information about the changing structure of the Canadian Labour Force. This material was prepared as part of the study to make projections of Canada's future manpower requirements. Objectives:

Commencement Date: July 1953

June 1966 Completion Date: (expected)

> Research Funds Source of

Department of Manpower and Immigration

Amount

Not available

Project Title: Canada's Manpower Requirements in 1970 (0424)

Institution: Department of Manpower and Immigration

Investigator(s): N.M. Meltz G.P. Penz Principal

To determine the implications of the potential cutput projections for 1970 prepared by the Economic Council of Canada in its Firts Annual Review. The project assesses the arount of education and training that would be required in order to provide a sufficient amount of manpower with the required skills in each occupation group so that the targets proposed by the Economic Council can Objectives:

Commencement Date: July 1965

1967 Completion Date: (expected)

Source of Research Funds

Amount

Department of Manpower and Immigration

\$4,000.00

Report: Available from the Queen's Printer.

Report: Available.

ERIC Full fast Provided by ERIC

Project Title: Canada's Resources of Highly Qualified Manpower (0428)

Institution: Department of Manpower and Immigration

D. Boyd Principal Investigator(s): A Objectives: To analyze the numbers, educational level, employment distribution and earnings of highly qualified manpower in Canada.

Completion Date: (expected)

Commencement Date: January 1967

September 1968

Amount

Department of Manpower and Immigration

Funds

Source of Research

Not available

Project Title: Crash Project - Projections by Occupation and Region (0426)

Institution: Department of Manpower and Immigration

Investigator(s): H.S. Tjan B. Ahamad Principal

To provide preliminary projections of manpower requirements by detailed occupational class and region for use in planning Departmental activities. It will provide projections of manpower requirements by detailed occupational class by industry group and by region for 1975. Objectives:

Commencement Date: May 1968

March 1969 Completion Date: (expected)

Source of Research Funds

Amount

Department of Manpower and Immigration

Not available

Report: Available from the Queen's Printer.

Report: Available in March 1969.

Project Title: Engineering and Scientific Manpower in Canada (0432)

ERIC AFUIT FROVIDED BY ERIC

Institution: Department of Manpower and Immigration

stigator(s): A.D. Boyd ipal

To edit and prepare a report on the supply and requirements, past and future, of engineers and scientists. Objectives:

May 1968 Commencement, Date: May 1968

May 1968 Completion Date: (expected)

of Research Funds

Amount

Not available

Department of Manpower and Immigration

Project Title: Utilization of Highly Qualified Manpower (0430)

Institution: Department of Manpower and Immigration

Principal

Investigator(s): A. MacIntyre

To do an empirical study of the utilization of engineers in selected establishments in order to determine the matching of their skills and experience with the requirements of their jobs. Objectives:

Commencement Date: June 1968

December 1968 Completion Date: (expected)

Source of Research Funds

Department of Manpower and Immigration

Not available

Amount

Available.

Report: Available in December 1968.

Project Title: Job Analysis in the Canadian Forces (0392)

ERIC Provided by ERIC

Institution: Department of National Defense.

Principal Investigator(s): LCDR B. Cormack

Phase 1: To analyze an employment or career field to determine worker characteristics and the tasks involved Objectives:

Phase 2: To collect completed job inventory and biographical questionnaires from all personnel in the job field.

Commencement
Date: Not available

Not available Completion Date: (expected)

Funds Source of Research

Not available

Not available Amount

Report: Not available

Project Title: Study of Physicists (0433)

Institution: Department of Manpower and Immigration

Principal

Investigator(s): Not available

To make a study of the physicists in Canada, their supply, requirements, and utilization, including projections of future manpower needs and resources. Objectives:

Commencement Date: Not available

Not available Completion Date: (expected)

Source of Research Funds

Amount

Department of Manpower and Immigration

Not available

Report: Available.

97

Project Title: Academic Training of Scientific and Laboratory Technicians (0319)

ion: Treasury Board Instituti

Principal Investigator(s):

R.W. Hughes J.S. O'Neil

I. Robitaille

To determine the academic training requirements of scientific and laboratory technicians employed in the Ottawa/Hull area in terms of course available at Algonquin College; to assess the adequacy of present policy and programs in meeting these needs; to establish whether or not a continued need existed for special attention to the academic training of this occupational group. Objectives:

ril 1967 Commencement Date: April ]

Completion Date:

December 1967 (expected)

Amount

Research Funds

Source of

Treasury Board

Nct available

Classified Report:

Project Title: Accounting Training (0318)

Institution: Treasury Board

Principal

Investigator(s): R.W. Hughes
J.S. 0'Neil

To establish the long-term requirement for employees qualified as Certified General Accountants and Registered Industrial Accountants in the Public Service; to assess the adequacy of existing programs to meet these needs; to determine if changes in training policy are required. Objectives:

Date: March 1967 Commencement

October 1967 Completion Date: (expected)

Source of Research Funds

Amount \$2,050

Treasury Board

. Report: Classified restricted,

Project Title: Dental Marpower in Canada (0097)

ERIC Fruitest provided by ERIC

Institution: Carleton University

Principal Investigator(s): B.A. McFarlane

Objectives: To investigate the long and short-term trends in the supply and demand for dental manpower resources in Canada and to evaluate some of the problems thereof, and to suggest possible solutions.

Commencement Date: Not available.

Completion Date: (expected) June 1965

Source of Research Funds Royal Commission on Health Services

Amount Not available.

Report: Article in Canadian Dental Association Journal, Vol. 30, No. 10, 1964, pp. 611-616
Report available from the Queen's Printer.

Project Title: Prediction of Manpower Requirements in the Public Service of Canada (0388)

Institution: Treasury Board of Canada

Principal Investigator(s): J.J. Burke R.A. Chadwick Objectives: To develop and implement a system by which the manpower needs of the Public Service of Canada can be forecast in order to provide an information base to assist in the planning of: (a) recruitment, training and career development programs, (b) the best utilization of manpower, (c) manpower employment policies.

Commencement Date: January 1967

Completion Date: . (expected) continuing

Source of Research Funds

Treasury Board

Not available

Amount

Report: Not available

Project Title: Manpower Resources and Skill Requirements in the Construction Industry in Nova Scotia (0206)

Dalhousie University

Institution:

R.L. Comeau E. Doak

Investigator(s):

Principal

Project Title: Sudbury - An Economic Study (0060)

Institution: Laurentian University

Principal Investigator(s): J.R. Winter

Objectives: To survey the Sudbury economy with emphasis on population characteristics and mobility.

Commencement Date: May 1966

Completion Date: (expected) September 1966

Source of Research Funds Sudbury & District Industrial Commission

Amount

\$3,500

Objectives: To provide an analysis of the current supply of labour in the construction industry. The focus will be the identification of areas of surplus and deficient resources.

Commencement Date: June 1965

Completion Date: (expected) July 1966

Source of Research Funds

Department of Manpower and Immigration Department of Labour, Nova Scotia

\$2,635 \$2,635 \$5,270

Amount

Report: Available.

Report: Available

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ERIC Full Text Provided by ERIC

Study of Human Resources and Their Rural Environment and The Pilot Research Area, N.S. (0396) Project Title:

St. Francis Xavier University Institution:

Not available Principal Investigator(s): To conduct studies to determine resources available in the rural areas of Northern Victoria and Inverness Counties and the shoreline areas of Richmond and Guysborough Counties, and how the resources, particularly human resources, can be developed and utilized to best advantage. Objectives:

Commencement Date: November 1965

August 1966 Completion Date: (expected)

> Funds Source of Research

ARDA

Amount \$16,850

Project Title: Agricultural Manpower in the Atlantic Region Present State and Future Training Needs (005)

Institution: Nova Scotia Agricultural College

W.A. Jenkins A.C. Parks E.H. Lange Investigator(s): Principal

R. MacDonald

To determine manpower needs in agriculture for the Atlantic Region over the next 25 years. Objectives:

Date: June 1966 Commencement

February 1967 Completion Date: (expected)

Source of Research Funds

Province of Nova Scotia Department of Manpower and Immigration Total

\$10,000 \$10,000 \$20,000

Amount

Report: Not availabl

Rcport: Available.

Project Title: Present and Future Educational Requirements of Employees of Industry, Business and the Professions (0151)

University of Alberta Institution:

estigator(s): J.J. Bergen Principal Investiga

D. Friesen

To study the expectations of industry, business and the professions in regard to: the nature or type of education they expect their employees to have; the extent of the education they expect their employees to have; the type of curriculum they envisage for schools of tomorrow. Objectives:

Commencement Date: January 1968

Completion Date:

September 1968 (expected)

Amount

\$910

Source of Research Funds Alberta Advisory Council for Educational Research

Project Title: Designing a System for Human Resources Study (0150)

Institution: University of Alberta

C.S. Bumbarger D. Friesen Investigator(s): Principal

Objectives: To design a system for Human Resources Study.

June 1968 Commencement Date: Jume ]

Completion Date: (expected)

June 1969

Source of Research Funds

Funds not yet secured

Amount \$7,738

. Report: Not available

Report: Not available.

B.C. Manpower - Current Status and the Needs of the Future (0227) Project Title:

ERIC Full Text Provided by ERIC

Institution: University of British Columbia

Principal Investigator(s): J.T. Montague

To explore the preparation of an inventory of manpower in British Columbia; to forecast the size and composition of the labour force in the future; to evaluate the effectiveness of labour market of British Columbia. Objectives:

Commencement Date: July 1966

October 1966 Completion Date: (expected)

Source of Research Funds

Amount

Department of Manpower and Immigration Government of British Columbia Total

\$4,000 \$4,000

\$8,000

Report: Not available

Project Title: A Longitudinal Study of the Adjustment of a Group of British Immigrant Teachers (0153)

Institution: University of Alberta

Investigator(s): Principal

J.M. Small W.D. Knill

To identify immigrants' personal and background characteristics; to determine their basic values and attitudes towards education; to determine relationship between values, attitudes and experiences during first three years in Canada; to determine the problems of an immigrant and to suggest improvements in the process of induction. Objectives:

Date: September 1967 Commencement

September 1970 Completion Date: (expected)

Source of Research Funds

Not yet secured

\$800 if questionnaire used \$1,800 if interview technique used.

Amount

Report: Not available

Title: Socio-Economic Variables Affecting ARDA Proposals for Eastern Ontario Farms (0408) Project

ERIC Full text Provided by ERIC

ion: University of Quelph Institut

Principal Investigator(s): R.S. Rodd E. Zimmer

Objectives:

To examine statistically the socio-economic variables (age, education, level of farm income, etc.) which influence farmers' awareness of, opinion of, and interest in participating in the ARDA programs for farm enlargement and consolidation, manpower retraining, and alternative land use, and their awareness of and attitude toward changes in their local

farming community.

Commencement Date: May 1966

Completion Date: (expected) May 1968

Source of Research Funds

Canada Department of Agriculture University of Guelph Total

\$2,000.00 1,000.00 \$3,000.00 Amount

An Analysis of Internal Migration with Specific Reference to the Flow of People from the Atlantic Provinces to Guelph (0167) Project Title:

Institution: University of Guelph

Investigator(s): H.W. Caldwell
 A. Steeves Principal

To analyse and describe an internal migratory flow and to indicate for the benefit of employers or prospective migrants some of the problems involved in inter-provincial movement. Objectives:

September 1964 Commencement Date:

September 1965 Completion Date: (expected)

Source of Research Funds

Ontario Research Institute

Not available Amount

> Available Réport:

Report: Available



Project Title: Projections of Employment in Canadian Agriculture (0410)

ty of Guelph Institution: Universi

Principal Investigator(s): B.B. Perkins R.W. Crown

estimates of farm employment by region and class Objectives: To obtain estimate of worker in 1981

Commencement Date: November 1966

Completion Date: (expected) November 1967

Source of Research Funds

Immigration Department of Manpower & Other Total

Amount

\$3,250.00 2,750.00 6,000.00

Project Title: Urban and Rural Migration Flows in Southern Ontario 1951-1961 (0409)

Institution: University of Guelph

Investigator(s): R.S. Rodd R.H. Koop Principal

Objectives: To estimate net migration in Southern Ontario by the smallest possible area units, especially outside the larger urban centres.

Commencement Date: June 1966

Completion Date: (expected) March 1967

Source of Research Funds

Canada Department of Agriculture

\$4,300.00

Amount

Report: Available

Project Title: Migrations Among Prairie Cities (0124)

ERIC Full feat Provided by ERIC Institution: University of Saskatchewan

Principal Investigator(s): R. DuWors J. Beaman Objectives: To examine migrations in and out of seven prairie cities; to analyse migration to and from these cities in the period 1924-1944.

Commencement Comp Date: 1964

Completion Date: (expected) 1965 Source of Research Funds

Canadian Council on Urban and Regional Research Not available

Amount

Project Title: Incidence and Causes of Multiple Job-holding among Farmers (0411)

Institution: University of Guelph

Principal Investigator(s): B.B. Perkins A. Locas Objectives: To establish the incidence of multiple job holding among farmers by province and region, and to test numerous hypotheses about the nature of this employment status and the causes of variation in its incidence. To assess future trends and policy implications, especially for rural development programs

Commencement Date: February 1968

Completion Date: (expected) October 1968

Source of Research Funds

Not available

Not available

Amount

Report: Not available.

Report: Available in November 1968.

ERIC Provided by ERIC

/project Title: The Study of On-The-Job Training of Alberta District Agriculturalists (0195)

Institution: University of Saskatchewan

Principal Investigator(s): H.R. Baker C. Cheshire Objectives: To identify the role expectation of Alberta District
Agriculturalists; to identify the training needs to prepare
agriculturalists to fill the identified role; to determine
the extent to which the on-the-job training meets the training
requirement.

Commencement Date: September 1967

Completion Date: (expected) September 1968

Source of Research Funds

Amount

University of Saskatchewan

Not available

Project Title: The Selection of Principals in the Cities of Saskatchewan (0163)

Institution: University of Saskatchewan

W

Principal Investigator(s): K.C. Sauer

To ascertain how teaching personnel are identified and selected for their first position as a principal in a school

system.

Objectives:

Commencement Date: March 1966

Completion Date: (expected) September 1966

Source of Research Funds

Saskatchewan Teachers' Federation

\$250

Amount

Report: Not available

Report: The Selection of Principals in the Cities of Saskatchewan

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Project Title: Demand and Supply of Urban and Regional Planners in Canada (0310)

Institution: University of Toronto

Principal Investigator(s): G. Hodge Objectives: To study the demand and supply of urban and regional planners in Canada.

Commencement Date: May 1966

Completion Date: (expected) August 1968

Source of Research Funds Central Mortgage and Housing Corporation

Amount s13,000

Project Title: Long-range Prediction of High-level, On-The-Job Performance Through the Assessment of Intellectual Style (0241)

Institution: University of Saskatchewan

Principal Investigator(s): A.J. Cropley Objectives: To discriminate potential honours science graduates from other science entrants at the time of entry to university.

Commencement
Date: January 1964

Completion Date: (expected)

December 1972

Source of Research Funds

University of Saskatchewan Regina Campus
University of Alberta and Alberta Advisory
Council on Educational Research
Council on Educational Research
S 500
University of New England, Australia

Report: Preliminary reports now available.

Peport: Available in the fall of 1968.

Efficient Resource Allocation in Higher Education and Research (0390)

Project Title:

Institution: University of Toronto

Investigator(s): R.W. Judy

Principal

ERIC Fronted by ERIC

Project Title: Social Integration of Immigrants and Ethnic Groups in Metropolitan Toronto (0328)

York University Institution:

A.H. Richmond Principal Investigator(s):

W.G. Marston

J.G. Paasche

J. Rayfield J. Spina A.H. Turrittin

C. Jansen

N.A. Kerman

To study the demographic, socio-economic and cultural factors associated with ethnicity and to explore the ecological patterns, geographical mobility and stratification of immigrants and ethnic groups in Metropolitan Toronto. Objectives:

To determine the amount and kind of education which a society ought to have and how higher education and research can be conducted in an efficient manner.

Objectives:

Commencement Date: September, 1967

Completion Date:
 (expected)

August 1968

Amount

Funds

Source of Research

Canada Council Central Mortgage and Housing Corporation Total

\$33,750 \$26,000 \$59,750

Ford Foundation

July, 1971

Completion Date: (expected)

Commencement Date: July, 1968

Source of Research Funds

\$750,000.00 (U.S.)

Amount

Report: Not Evailable

Report: Not available

Analyse sociologique de la mobilité géographique et professionnelle des travailleurs (0362) Titre de la recherente:

Université Laval Institution:

L. Savard Chercheur principal:

唯"""制

Faire une analyse sociologique de la mobilité géographique et professionnelle des travailleurs. Buts:

travaux: juin 1968 Début des

Fin: juin 1969 (date prévue)

Sources des fonds de recherche Bourse d'études

Non disponible

Montant

Non disponible. Rapport:

1887年17日18日

Whoject Title: Training Needs of County Agricultural Extension Agents in Quebec, Canada (0021)

Institution: University of Laval

Investigator(s): A. Bouchard Principal

To determine training items as expressed by agents on the basis of their level of tenure, professional status and age. Objectives:

Commencement Date: September 1965

September 1966 Completion Date: (expected)

Source of Research Funds

Agricultural Research Council, Quebec

\$2,500

Amount

Report: Available.

Project Title: Occupational Trends of the Prairie Region (0414)

Institution: University of Calgary

D.L. Mills Principal Investigator(s): Objectives: To examine the extent to which the occupational trends of the prairie provinces (Alberta, Manitoba, Saskatchewan) as a region have tended to conform to or diverge from overall Canadian occupational trends.

Commencement Date: Not availab

Completion Date: (expected) Not available

Source of Research Funds

Amount

Not available

Not available

Report: Not availabl

Titre de la recheres

110

Rapport de la Commission de Recherche sur les effets de la conversion industrielle (0394)

4 .1

Université Laval Institution:

Principaux

Abbé G. Dion chercheurs:

L. Bélanger C. Masson R. Tardif E. Gosselin

Analyser la situation de conversion en apportant de la lumière sur les faits et en indiquant certaines mesures qui pourraient être prises pour réduire l'impact du changement technologique envisagé. Buts:

avril 1964 Début des travaux:

Fin: septembre 1964 (date prévue)

Montant 50% 25% 15% Sources des fonds de recherche

Compagnie Domtar Syndicat des travailleurs de la Gouvernement Provincial Gouvernement Fédéral pulpe et du papier

Coût (total)

\$18,704

10%

Rapport: Disponible.

Project Title: The Process of Skill Formation with Special Reference to Manpower and Educational Planning (0249)

Institution: Ontario Institute for Studies in Education

Principal Investigator(s): M. Handa

Objectives: To develop the theoretical formulation of a mathematical model which links manpower and educational process.

Project Title: Prediction and Measurement of Nursing Skills (0321)

Institution: University of Calgary

Principal Investigator(s): C.G.C. Costello Sister T. Castonguay

Objectives: To study the dimensions of nursing skills and the dimensions of predictor variables related to these skills.

Commencement Date: 1966/1967

Completion Date: (expected) On-going

Commencement Date: Fall 1962

Completion Date: . . (expected) summer 1963

Amount

\$2,500

Ontario Institute for Studies in Education

Research Funds

Source of

Source of Research Funds The University of Calgary

Not available

Amount

Report: Not available.

Report: Available

112

Project Title: Population Study (Ontario) (0257)

Institute for Studies in Education Ontario Institution:

Macleod Principal Investigator(s): B. Macl N. Bid C. Hal

Bidani Halliwell . Sayeeduddin

To improve our population precasts by studying births, dates and marriages by counties and districts of Ontario. Objectives:

1968-1969 Completion Date:
 (expected)

Commencement Date: 1965-1966

Source of Research Funds

Ontario Institute for Studies in Education Ontario Department of Education Department of Manpower and Immigration Total

Amount

Not available
Not available
Not available
\$58,400

Qualified Manpower in Ontario (0253) Project Title:

Institution: Ontario Institute for Studies in Education

Investigator(s): Principal

C. Watson J. Butorac K. Kennedy

To predict needed manpower based on conditions for economic growth in Ontario and growth policy guidelines of Canada. Objectives:

Commencement Date: 1966

Completion Date: (expected)

Source of Research Funds

Ontario Institute for Studies in

Education

\$50,000.00

Amount

Report: Not available.

Report: Available

Study of Medical and Para Medical Training Programs (0263)

Project Title:

Ontario Institute for Studies in Education

Institution:

E. Harvey Mrs. Bolland

Principal Investigator(s):

Second Language Learning by Adult Immigrants (0265) Title:

Ontario Institute for Studies in Education Institution:

Principal Investigator(s); W.B. Dockrell

To investigate the application of studies of the importance of attitude in second language learning to the learning of English by adult immigrants, currently in attendance at evening classes in English. Objectives:

To improve prediction of number of personnel required in the semi-professional manpower groups in the health services through a greater understanding of the changes in these professions. Objectives:

January 1968 Commencement Date: Janua

April 1968 Completion Date: (expected)

Commencement Date: 1968

Source of Research Funds

on-going Completion Date; (expected)

> Ontario Institute for Studies in Education Research Funds Source of

\$700

Amount

Ontario Institute for Studies in Education

\$20,000

Amount

Available. Report:

Report: Not available.

Project Title: An Estimate of Manpower Coefficients, by Industry in Nova Scotia, with Special Reference to Manufacturing (0208)

Institution: University of Montreal

. Proulx Principal Investigator(s): P Objectives: To estimate manpower coefficients by industry in Nova Scotia with special reference to manufacting.

Commencement Date: December 1966

April 1968 Completion Date: (expected)

> Funds Source of Research

Department of Manpower and Immigration Department of Labour, Nova Scotia

Amount

\$7,250 \$7,250 \$14,500

Report: Not available

Project Title: Inventory of Manpower and Night School Teachers in Ontario (0271)

114

Ontario Institute for Studies in Education Institution:

Principal Investigator(s): J.R. Kidd S. Kapoor L. Shorey

To prepare an inventory of the qualifications, training, expectations and needs for further training of Manpower teachers and teachers in night schools. Objectives:

Commencement Date: May 1967

June 1968 Completion Date: (expected)

Source of Research Funds

Ontario Institute for Studies in Education

\$3,000

Amount

Report: Available.

Manpower Planning and Personnel Policy Simulation Model (0326) Title: Project

The Bell Telephone Company of Canada Institution:

Principal Investiga

D.C. Robinson J.D. Cunningham gator(s):

To investigate the total management manpower resources. Objectives:

Commencement Date: February 1967

Not available Completion Date: (expected)

Source of Research Funds

The Bell Telephone Company of Canada

Amount \$25,000

Not available

Report:

Titre de la recherche:

Perspectives de population pour le Québec et ses régions, 1966-1968 (0361)

Université de Montréal Institution:

Principaux chercheurs:

J. Henripin J. Légaré

Prévoir la population selon le sexe et l'âge, pour la province de Québec et douze région:. Critiquer des perspectives déjà faites. Examiner les causes des erreurs (fécondité et migrations). Tenter de mettre au point des méthodes plus sûres. Buts:

Début des travaux: juin 1968

Fin: décembre 1968 (date prévue)

Sources des fonds de recherche

Société centrale d'hypothèque et de logement

\$7,500

Montant

Rapport: Disponible en janvier 1969.

Titre de la recher

Rapport de la Commission de Recherche sur le reclassement de la main-d'oeuvre (0393)

Usine Domtar Pulp & Paper Ltd. Portneuf Station P.Q. Institution:

Principaux chercheurs:

J.-R. Cardin P. F. Côté J. Lævesque

Buts:

Faire l'inventaire de la main-d'oeuvre afin de découvrir les caractéristiques personnelles et l'histoire de chacun des travailleurs touchés par la fermeture de l'usine.

novembre 1963 Début des travaux:

Fin: octobre 1966 (date prévue)

Sources des fonds de recherche

50% 25% 15%

10% qe Gouvernement Fédéral Gouvernement Provincial Domtar Syndicat des travailleurs d la pulpe et du papier

Montant

Rapport: Disponible.

Human Resource Inventory Engineering/Scientific and Related Personnel (0306) Project Title:

Canadair Ltd. Institution: Principal

Investigator(s): L.J. Forsyth G.H. Nason C.G. Campbell

currency, experience, education, other training, professional society activities. The inventory will be used to provide inputs to manpower planning and development. within the company. The inventory to contain available skills, To establish a current and dynamic inventory of human resources Objectives:

Commencement Date: Not available

Not available Completion Date: (expected)

Source of Research Funds

Canadair Ltd.

Not available

Amount

Report: Not available.

Training Needs Study for the Association of Municipal Electric Utilities (of Ontario) (0156) ct Title:

tution: The Hydro-Electric Power Commission of Ontario

Principal Investigator(s): W.A. Whitehead H.J. Finch N.B. Corbett

To obtain information on the training needs of the member utilities of the Association of Municipal Electric Utilities and to provide data to the A.M.E.U. Training Committee for their decision regarding the assessment of need for future training. Objectives:

Commencement Date: July 1966

Completion Date:

(expected)

January 1967

Source of Research Funds
The Hydro-Electric Power Commission of Ontario

Not available Arount

Project Title: Thermal Station Staff Planning Committee (0155)

Institution: The Hydro-Electric Power Commission of Ontario

Principal Investigator(s):

J.A. Savory R.B. Scarrow B.F. Gill H.J. Finch E.D. Holdup A. DeMaio D.G. Walker Scarrow

To identify present and future thermal station staff requirements Objectives:

Commencement Date: September 1967

underway Completion Date: (expected)

Source of Research Funds

Not available Hydro-Electric Power Commission of Ontario

Amount

Not available

Report: Not available

ERIC Provided by EIIC

Report on the Training Development Needs of Small Businessmen and Co-operative Management in N.W.T. (0144) Project Title:

Institution: May, Pearson & Associates Ltd.

Principal Investigator(s):

C.V. Johnson J.B. Pearson

To produce a complete report on the training and development needs of small businessmen and Co-operative Management in the North West Territories which will enable training and development programs to be introduced. Objectives:

Commencement Date: June 1966

May 1968 Completion Date:
 (expected)

Source of Research Funds

Amount

Department of Indian Affairs and Northern Development

\$10,000

available. Report: Interim report

Research Study - Engineers at Northern Electric Company, Limited (0178)Project Title:

Institution: Northern Electric Company, Limited

Investigator(s): L.W. Lafferty Principal

To study the career systems of engineers in industry. Objectives:

May 1965 Commencement Date: May 19

June 1968 Completion Date: (expected)

Source of Research Funds

Northern Electric Company, Limited

\$190,000

Amount

Report: Not available

Titre de la recherche

ERIC Full faxt Provided by ERIC

La mobilité de la main-d'oeuvre forestière mise en rapport avec l'entreprise d'exploitation. Annexe technique au plan technique de développement de l'Est du Québec (0370) Bureau d'aménagement de l'Est du Québec.

Institution

Chercheur principal

C. Legendre,

Buts: Etudier la mobilité de la main-d'oeuvre forestière mise en rapport avec l'entreprise d'exploitation.

1965 travaux:

Début des

Fin: 1966 (date prévue)

fonds Sources des fon de recherche

ARDA

Montant

Non disponible

Titre de la recherche:

Inventaire de la main-d'oeuvre du territoire-pilote de 1'Est du Québec. Annexe technique au plan de développement de l'est du Québec. (0368) Bureau d'aménagement de l'Est du Québec. Institution:

Chercheur

principal: J.-P. Plante

Etudier en détail l'évolution de la main-d'oeuvre de 1951 à 1961 par secteur et par profession. Buts:

1965 Début des travaux:

Fin: 1966 (date prévue)

Sources des fonds de recherche

Montant

ARDA

Non disponible

Rapport: Disponible.

Rapport: Disponible.

ERIC Pull task Provided by ERIC

of Foreign-trained Social Workers (0085) Project Title: Survey

Association of Social Workers Institution: Canadian

J. Wheeler A. Maines . X X E E Principal Investigator(s):

Harvey

Barnstead

Ferguson

Objectives:

To determine the number of foreign-trained social workers in Canada; to determine the educational and professional back-grounds of foreign-trained social workers; to determine the level of professional competence of foreign-trained social workers.

December 1966 Commencement Date: Decem

December 1967 Completion Date: (expected)

Source of Research Funds

Department of National Health and Welfare Canadian Association of Social Workers

\$10,300 \$ 2,000 \$12,300

Amount

Titre de la recherche:

Variations saisonnières du chômage à partir des demandes actives d'emploi 1955-63 (0389)

Conseil d'orientation économique du Québec Institution:

Principaux

P. Harvey R. Roy chercheurs:

été satisfaites; évaluer la contribution du chômage saisonnier au chômage global; connaître la contribution des divers secteurs au phénomène saisonnier. Analyser le phénomène saisonnier à partir des demandes d'emploi enregistrées au Service National de Placement et qui n'ont pas Buts:

Non disponible Début des travaux:

Fin: Non disponible (date prévue)

Sources des fonds de recherche

Montant

Conseil d'Orientation Economique Ministère de l'Industrie et Commerce

Non disponible Non disponible

"Report of the Professional Qualifications of Canadian Immigrants with Social Work Education in Countries Other Than the United States" Report:

Rapport: Disponible.

Project Title: Education for Library Manpower Committee (0148)

Institution: Canadian Library Association

Principal Investigator(s): Not available

To study and report on the recruitment, qualifications, education and training and effective use of professional and sub-professional library manpower. Objectives:

Commencement Date: September 1967

Indefinite Completion Date: (expected)

> of Research Funds Not available Source

Not available Amount

Project Title: Canadian Forestry Education Study (0173)

Institution: Canadian Institute of Forestry

Principal Investigator(s): G.A. Garratt

Objectives: To study all aspects of Canadian forestry education - professional, technical and technological.

Commencement Date: October 1965

1968 Completion Date: (expected)

Source of Research Funds

Amount

Forest Industries
Various foundations and associations
Canadian Institute of Forestry
Total

\$43,800

Not available.

Report:

Réport: Available late in 1968

122

Project Title: A Study of Nursing Education in Canada (0108)

Canadian Nurses' Association Institution:

Principal Investigator(s):

H.K. Mussallem

To study nursing education and needs in Canada. Objectives:

Commencement
Date: Not available

May 1965 Completion Date: (expected)

> Funds Source of Research

Royal Commission on Health Services

Not available. Amount

Report: Royal Commission on Health Services.

Survey of Canadian Medical Manpower (0274) Project Title:

Canadian Medical Association Institution:

Investigator(s): G.C. Clarkson Principal

To determine types and patterns of medical practice or other type of activity according to size and type of community, age, specialization, etc., and also the costs of practice as a percentage of total income. Objectives:

Commencement Date: 1966

1968 Completion Date: (expected)

Source of Research Funds

The Canadian Medical Association

Amount \$10,000

Report: Available.

Project Title: Countdown 1967: Canadian Nursing Statistics (0404)

ERIC Political Provided by ERIC

Institution: Canadian Nurses' Association

L. Graham-Cumming J. Martinusen Principal Investigator(s):

To facilitate a wider and more consistent use of statistics on nursing in Canada. Objectives:

Project Title: Spotlight on Nursing Education (0399)

Canadian Nurse's Association Institution:

Investigator(s): H.K. Mussallem Principal

To determine whether Canadian Schools of nursing are ready for a program of accreditation, and if it is feasible, at this time, to initiate a program of accreditation. Objectives:

> January each year Commencement Date: Januar

Completion Date: (expected)

December each year

Source of Research Funds

February 1960 Completion Date: (expected)

Commencement Date: September 1957

of Research Funds Nurses' Association Canadian Source

Not available

Amount

Canadian Nurses' Association Provincial Nurses' Associations Other

Amount

Not available Not available Not available

**Available** Report:

Rcport: Available

Vroject Title: Graduate Interest in Further Study (0290)

Institution: Canadian Pulp and Paper Association

Principal Investigator(s):

H. Bolker

G.B. Lawson J. Chollet K. Vroom

F.A. Price

To determine the wishes of university graduates within 10 years of first degree in relation to their desire for continuing education. Objectives:

Commencement Date: May 1967

Completion Date: (expected)

December 1967

Funds Source of Research

Association Canadian Pulp and Paper

Amount

Not available

Report: Available.

A Statement of Functions and Qualifications for the Practice of Public Health Nursing in Canada (0423) Project Title:

124

Institution: Canadian Public Health Association

Principal

Investigator(s): R. Austin V. Huffman

P. Jones

To offer guidelines to public health nurses in Canada in relation to areas of responsibility to be assumed in service and the preparation recommended for each level of position. Objectives:

Commencement Date: February 1966

October 1966 Completion Date: · (expected)

Source of Research Funds

Canadian Public Health Association Department of National Health and Welfare Total

Not available
Not available
\$15,000.00

Amount

Report: Available

Title: Newcomers in Transition: Newcomers and New Learning (0246) Project

International Institute of Metropolitan Toronto Institutiom:

E. Ferguson F. Hawkins Principal Investigator(s):

T.M. West J. Carraro H.C. Farbell

W. Markle J.S. Will

To study the needs of immigrants. Objectives:

Project Title: Projections of Enrolment and Teacher Demand in Canada to 1977-1978 (0300)

Institution: Canadian Teachers' Federation

Principal Investigator(s): W.J. Brown

To study implications of projected changes in enrolment for teacher supply and demand in Canada. Objectives:

> ement March 1962 Commence Date:

March 1966 Completion Date: (expected)

Spring 1967 Commencement Date:

Fall 1967 Completion Date: (expected)

Source of Research Funds Laidlaw Foundation McNamara Foundation

Not available Not available

Amount

Canadian Teachers' Federation Source of Research Funds

Not available

Amount

Report on "Newcomers and New Learning" available now. Report:



Project Title: A Survey of Employment Opportunities in the Dry Cleaning, Laundering and Pressing Industries of Hamilton and Area (0046)

Institution: Board of Education for the City of Hamilton

Principal Investigator(s): L.A. Staples Objectives: To survey employment opportunities in the dry cleaning, laundering and pressing industries of Hamilton and Area.

Commencement Date: November 1966

Completion Date: (expected) March 1967

Source of Research Funds Board of Education for the City of Hamilton

Amount

Not available.

Project Title: A Survey of the Need for Trained Dental Assistants in Hamilton and Area (0045)

Institution: Board of Education for the City of Hamilton

- Zhija |-----|

> Principal Investigator(s): L.A. Staples

Objectives: To determine the need for a course for Dental Assistants in the Secondary Schools of Hamilton.

Commencement Date: October 1967

Completion Date: (expected) February 1968

Source of Research Funds

Board of Education for the City of Hamilton

Not available.

Amount

Report: Available.

Project Title: Use of Welfare Aides in Child Welfare (0350)

ERIC Full first Provided by ERIC Institution: Children's Aid Society of Vancouver

Principal Investigator(s): L. Reimer J.A. Crane Objectives: To analyse social work tasks according to the degree of professional autonomy involved in performance of the tasks.

Commencement Date: April 1967

Completion Date: (expected) April 1970

Source of Research Funds Department of National Health and Welfare

Amount

\$27,420

Report: Not available

Project Title: Employment Opportunities in the Food Services Industry of Hamilton and Area (0048)

Institution: Board of Education for the City of Hamilton

Principal Investigator(s): L.A. Staples Objectives: To determine employment opportunities in 427 food service establishments in the Hamilton area.

Commencement Date: April 1967

Completion Date: (expected) September 1967

Source of Research Funds

Board of Education for the City of Hamilton

Not available.

Amount



Project Title: ARDA 32022 - An Analysis of Technical and Vocational Training Requirements (0037)

Institution: Atlantic Provinces Economic Council

Principal Investigator(s): Not available. Objectives: To study the technical and vocational training requirements of Nova Scotia.

Commencement Date: June 1966

Completion Date: (expected) March 1967

Source of Research Funds

ARDA
Department of Forestry and
Rural Development
Total

Amount

\$26,999.87

Project Title: Present State of Manpower and Future Training Needs in Farming and Farm-related Industries of the Atlantic Region (0207)

Institution: Atlantic Provinces Economic Council

t.an

Principal Investigator(s): N. Mann

Objectives: To determine the present state of manpower employed in agriculture and to determine the training needs, occupational opportunities and T.V.T. requirements.

Commencement Completion Date: Date: June 1966 (expected)

February 1967

Amount

Source of Research Funds
Department of Manpower and Immigration
Department of Labour, Nova Scotia

Total

\$16,000 \$16,000 \$32,000

Report: Not available.

ERIC

Project Title: Saskatchewan Manpower - Needs and Resources - 1966 (0069)	Institution: Economic Development Board, Saskatchewan ARDA	Principal Investigator(s): Hillis and Partners	Objectives: To determine:  1. estimates of manpower requirements to 1971, 2. potential mobility from rural to urban labour force, 3. detailed estimates of Saskatchewan Manpower Inventory as of June 1, 1966.	Commencement Completion Date: Date: December 1965 (expected) June 1966	Source of Research Funds  Government of Saskatchewan ARDA Total
on Survey (0088)	Education Advisory Council, Nova Scotia Voluntary Planning Board	Partners	To determine Nova Scotia's needs for management education, the presently available resources to meet them, the most effective use of these resources and the additional ones required.	Completion Date: (expected) November 1968	Amount \$10,750 \$10,750 \$21,500
Project Title: Management Education Survey (0088)	Institution: Education Advisory Co	Principal investigator(s): P.S. Ross and Partners	Objectives: To determine Nova Scor presently available r use of these resource	Commencement Date: April 1968	Source of Research Funds Province of Nova Scotia Department of Manpower and Immigration

Report: Available.

Not available.

RESEARCH ON RESOURCES REQUIRED

ERIC Profit at Provided by Eff. RECHERCHES SUR LES RESSOURCES REQUISES

Project Title: Industrial Wage Survey (1964) (0291)

10

Project Title: Industrial Wage Survey (1965) (0292)

ERIC.

Institution: New Brunswick Department of Labour

Principal Investigator(s): Not available

Our Institution: New Brunswick Department of Labour
Principal
Investigator(s): Not available

Objectives: To assist the Minimum Wage Board in its annual review of the minimum wages in the provinces.

Objectives: To assist the Minimum Wage Board in its annual review of the minimum wages in the province.

Commencement Date: Not available

Completion Date:
 (expected)

Commencement Date: Not available

Completion Date: (expected) 1965

Source of Research Funds
New Brunswick Department of Labour

Amount Not available

New Brunswick Department of Labour

Source of Research Funds

Not available

Amount

. Report: Available.

Project Title: Evaluation of the Economic Costs of a Mass Lay-off (0203)

ERIC

AFUIT TEXT PROVIDED BY ERIC

Institution: Manitoba Development Authority

Principal Investigator(s): Not available

Project Title: Industrial Wage Survey (1966) (0293)

Institution: New Brunswick Department of Labour

Principal Investigator(s): Not available

Objectives: To evaluate the economic costs of a mass lay-off.

Objectives: To assist the Minimum Wage Board in its annual review of the minimum wages in the province.

Commencement Date: November 1967

Completion Date: (expected) open

Commencement Date: Not available

Completion Date: (expected) 1967

> Source of Research Funds Manitoba Development Authority

Amount Not available

New Brunswick Department of Labour

Source of Research Funds

Not available

Amount

eport: Not available

ERIC Arultaxt Provided by ERIC

132

Project Title: A Study of the Returns to Investment in Education (0429)

Institution: Department of Manpower and Immigration

Investigator(s): D.A. Dodge

Principal

Project Titie: A Study of Adults in Isolated Communities (0242)

Institution: The Frontier College

.W. Robinson Principal Investigator(s): E.

Morrison

To investigate opportunities for educational, vocational and cultural advancement of northern workers, in particular bunkhouse workers. Objectives:

Completion Date: (expected) available. Commencement Date: Not

Amount

Source of Research Funds

\$9,500 \$9,500 \$19,000 Ontario Department of Education Department of Manpower and Immigration Total

education, training and experience in selected occupations and to evaluate the implications of the study for the labour market for highly qualified manpower, for investment in education and training and for studies of other occupations. Objectives: To prepare a report on the rates of return to investment in

Commencement Date: January 1967

Not available.

September 1968 Completion Date: (expected)

Source of Research Funds

Department of Manpower and Immigration

Not available

Amount

Report: Not available.

Project Title: An Economic Evaluation of Post-Secondary Education In Ontario (0087)

ERIC Full Bask Provided by ERIC Institution: University of Toronto

Principal Investigator(s): D. Stager

Project Title: Group Practice (0105)

Institution: University of Saskatchewan

Principal Investigator(s): J.A. Boan

Objectives: formpute the net returns to investment in post-secondary education in Ontario, by university faculty and by type of non-degree institution, using net present values, benefit/cost ratios and internal rates of return.

Objectives: To determine whether group practice as opposed to traditional ways provides a more rational approach to the utilization of scarce medical talent.

Commencement Date: June 1963

Completion Date: (expected) June 1968

Commencement Date: Not available

Completion Date: (expected) May 1965

of Research Funds Department of Labour

Ontario

Source

Amount \$1,300

Source of Research Funds Royal Commission on Health Services

Not available.

Amount

Report: Available in the fall, 1968 (limited distribution)

lt Education Participation of Blue-Collar (0111) The Adul Workers Project Title:

ERIC.

of Chicago Institution: University

Principal Investigator(s):

Litchfield Huston Bidwell

C. Johnstone

To establish the relevance of three major work variables for the extent of workers' educational participation: the nature of the industry; the alienating or freeing characteristics of workers' jobs; workers' dispositional response to the incentives available in work. Objectives:

Completion Date:

Fall 1969 (expected)

Date: March 1964

Commencement

Source of Research Funds

Amount

Kellogg Internship - Fellowship

Project Title: Nurses and Nursing in Ontario (0330)

York University Institution:

Principal

V.V. Murray J. Joyner C. Elliott Investigator(s):

V. Edwards

To review existing data on the utilization of nursing resources, supply of and demand for nurses of all types, qualifications Objectives:

for admission to nursing and quality and quantity of nursing education. To describe and analyse the decision-making structure and process for each of the above areas of nursing and indicate influences shaping these decisions.

Date: May, 1967 Commencement

Completion Date:

March, 1968 (expected)

Amount \$13,000

\$2,500

Ontario Government Committee on the Healing Arts

Source of Research Funds

Available at the end of 1968 Report:

Reports of progress made to funding bodies as required. Completed report available in the fall of 1969.

Report:

Perceptual Repertories on the Effective Teacher (0279) Title: Project

ERIC THIS TRANSFORM OF ERIC

Ontario Institute for Studies in Education Institution:

A.F. Brown Principal Investigator(s): To study school principals' underlying perceptions of best and weakest teachers on staff in a way that permits the discriminating strength of each percept to be determined and an analysis of the perceptual structure of administrators to be mapped. Objectives:

Completion Date: (expected) Commencement Date: March 1964

Ontario Institute for Studies in Education

Source of Research Funds

\$19,000 to \$25,000

Amount

A Study of Factors in Workers' Decisions to Forego Retraining (0266) VProject Title:

Ontario Institute for Studies in Education Institution:

Investigator(s): Principal

D.S. Abbey J.D. Jackson K. Henderson A. Rockman

To examine factors which affect workers' acceptance of retraining programs. Objectives:

Commencement Date: January 1967

on-going

August 1968 Completion Date: (expected)

Amount Ontario Institute for Studies in Education Department of Manpower and Immigration Ontario Department of Education Total Source of Research Funds

\$5,000 \$15,000 \$15,000 \$35,000

Three reports are now published, subsequent ones available later. keport:

ERIC Full Tax Provided by ERIC

Project Title: The "Work Itself" Personnel Research Project (0348)

Bell Telephone Company of Canada The Institution:

Principal Investigator(s):

W.E. Tropp D. Barr J.D. Cunningham

Objectives: To study the effectiveness of the "Hertzberg motivators" in enriching the jobs of the Service Representative in the Commercial Department.

Commencement Date: June 1966

June 1967 Completion Date: (expected)

> The Bell Telephone Company of Canada Source of Research Funds

Amount

\$26,000

Canada Council/Science Council Survey of Research in the Human Ties and Social Studies in Canadian Universities (0332)Project Title:

Ontario Institute for Studies in Education Institution:

Investigator(s): Principal

C. Watson T. Humphries

To gather statistical data in current and recent research activities in the Humanities and Social Sciences in Canadian Universities which will show inter alia: the source, extent and use of funding and the role played by federal agencies in the funding. Objectives:

January, 1968 Commencement Date:

May, 1969 Completion Date: (expected)

Source of Research Funds

Amount

Funds not yet secured

Not available

Report: Not available

 ${
m Rc}$ port: Will be available in August, 1968, and May, 1969

(0232)Survey on Continuing Education for Women in Canada Title:

ERIC Full Text Provided by ERIC

Canadian Federation of University Women on: Instituti

Principal Investig

Cockburn Bégin Raymond . ×. ×. ator(s):

To conduct a nation-wide survey of the assessment of needs and demands which would encourage university women graduates to . s Objective

augment or refresh their academic skills, to enable them to enter or re-enter employment and to work with universities and governments to this end.

Commencement Date: September 1964

December 1967 Completion Date: (expected)

\$3,000.00 \$2,500.00 \$7,974.90 \$3,000.00 \$1,000.00 \$11,000.00 \$30,974.90 Amount Department of Labour
Dominion Bureau of Statistics
National Research Council
Canadian Federation of University Women
Province of Ontario
Department of University Affairs
Province of Quebec
Royal Commission on the Status of Women
Department of Manpower and Immigration Source of Research Funds

Available. Report:

Technologists and Technicians (0159) Project Title:

The Hydro-Electric Power Commission of Ontario Institution:

Principal

W.J. Patterson D.G. Walker Investigator(s):

To collect and disseminate information on more effective utilisation of manpower resources; to interest managers to look at their organization and the work being done by engineers, to provide data on post-secondary school courses to consider the implications of this change and to plan accordingly, to assess the effect of present practices on professional employees and to create conditions conducive to motivating and challenging employees. Objectives:

Commencement Date: 1960

continuing Completion Date: · (expected)

Source of Research Funds

Not available

Amount

Hydro-Electric Power Commission of Ontario

Report: Not available

ERIC

And leas Provided by ERIC

Project Title: Recruitment of Public Health Personnel (0421)

Public Health Association

Principal
Investigator(s): E.R. La
E.J. Youn,
J.J. Marine,
G. Charbonnea,
M. Green
M. Green
A.J. Cameron
J.J. Courteau
F.B. Watt
E.S.O. Smith
M. Palko
H.G. Page

To determine current needs, and to estimate continuing needs, for public health personnel in Canada 2) To identify the sources from which personnel may be drawn, and to explore the opportunities for tapping them 3) To establish motives for entering public health and to pin-point the reasons for leaving it 4) To evaluate present methods of recruitment and to develop more effective methods.

Commencement Date: Not available

Not available Completion Date: (expected)

Source of Research Funds

Amount

Department of National Health and Welfare

\$5,000.00

Report: Interim report available. Final report available by May 1969.

Project Title: Nurse Faculty Salary Study, Canada, 1965 (0100)

E)

Canadian Nurses' Association - Dominion Bureau of Statistics Institution:

Principal

L. Graham-Cumming R.D. Michener Investigator(s):

To obtain comparative data on salaries for nurse faculty in University Schools of Nursing, Hospital Schools of Nursing and Schools for Nursing Assistants in Canada. Objectives:

September 1965 Commencement Date:

March 1966 Completion Date: . (expected)

Source of Research Funds

Dominion Bureau of Statistics Canadian Nurses' Association

Not available available

Amount

YWCA Consultation on the Development and Effective Use of Personnel (0337) Project Title:

Young Women's Christian Association of Canada Institution:

Principal Investigator(s):

R.E. Johns N. Markus M. Hart M. Williamson

To examine the new environment to assess the new leadership needs to identify some of the ways in which the YWCA can discover and effectively use the personnel required. Objectives:

The Yukon Research Project (0230) Project Title:

Federal Department of Northern Affairs and National Resources Canadian Research Centre for Anthropology Institution:

Principal

Investigator(s): J. Lotz
G.F. Parsons

To carry out long-term and short-term studies; to produce reports; to work with and animate the local people and agencies about the importance of research in socio-economic development. Objectives:

> October 1966 Commencement Date: Octobe

> Completion Date: (expected)

September 1967

Commencement Date: 1961

on-going Completion Date: (expected)

of Research Funds

Amount

Department of National Health and Welfare

\$13,498.25

Source of Research Funds

Department of Northern Affairs and National Resources Canadian Research Centre for Anthropology

Amount

Not available Not available

Available

Report: A series of publications available

Cost Studies in Medical Education in Canada (0463) Project Title:

ERIC Fronted by ERIC

Institution: Association of Canadian Medical Colleges, Ottawa.

D.G. Fish J.W. Macleod H.J. Kieferle Principal
Investigator(s):

Objectives:

To determine the cost of the various programs undertaken by Canadian medical schools and teaching hospitals, with special attention to the programmes of medical education and research; to develop an economical design to form the basis of medical education costs at all teaching hospitals in Canada.

Commencement Date: February 1966

March 1968 Completion Date; (expected)

Source of Research Funds

Amount

\$32,601.37

Health and Welfare Department of National

Available. Report:

RESEARCH ON EFFECTIVENESS OF PRESENT PROGRAMS

ERIC

RECHERCHES SUR L'ÉTABLISSEMENT DE PROGRAMMES

Objectives: To provide basic statistics for assessing present apprenticeship programs in Nova Scotia. Fall 1967 Not available Project Title: Nova Scotia Apprenticeship Statistics (0171) Amount Completion Date: (expected) Institution: Nova Scotia Department of Labour Principal Investigator(s): P.F. Langlois Nova Scotia Department of Labour Source of Research Funds Commencement Date: Not available Objectives: To examine the drop-out problem in apprenticeship training.

Commencement

Date: May 1966 (Campletion Date:

Campletion Date:

(Campletion Date:

Commencement

Completion Date:

(Campletion D Project Title: Some Dimensions of the Drop-out Problem in Apprenticeship
Training (0344)

Institution: New Brunswick Department of Labour
Principal
Investigator(s): R.W. Johnson
H.D. Tacon
B.W. Ross

Report: Available

ERIC Provided by ERIC

Project Title: A Reliability Study of the Characteristics of New Brunswick Drop-outs (0346)

Institution: New Brunswick Department of Youth and Welfare

Principal Investigator(s): M.A. Drummie

Objectives: To study drop-outs from The Public School System in selected areas of the province to determine the characteristics of this problem in relation to previous studies carried out on this subject.

Commencement Completion Date: Date: 1962 (expected)

1966

Source of Research Funds
New Remarks Department of Youth and Welfare

Amount

\$16,945

New Brunswick Department of Youth and Welfare

Project Title: Another Look at the Apprenticeship Drop-out Problem (0345)

142

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Institution: New Brunswick Department of Labour

Principal Investigator(s): R.W. Johnson N. Kinsella Objectives: To further establish the parameters of the "drop-out" problem by analysing the data which was gathered from the apprentice himself.

Commencement Date: May 1967

Completion Date: (expected) August 1967

Source of Research Funds

New Brunswick Department of Labour

Not available

Amount

Report: Available

Réussite professionnelle des adultes ayant suivi des cours aux sans-emplois (0363) Titre de la recheres

ERIC Full Text Provided by ERIC

Ministère de l'Education du Québec Institution:

Y. Lussier Chercheur principal:

Titre de la recherche:

Récupération scolaire et formation professionnelle des adultes: une expérience dans la Gaspésie et le Bas St-Laurent, 1964/65 et 1965/66 (0356) Ministère de l'Education du Québec

Institution:

Principaux

L. Pelletier R. Raymond V. Ross chercheurs:

Buts:

Voir jusqu'à quel degré les gens qui ont suivi des cours pour adultes dans une spécialité se trouvent de l'emploi dans cette spécialité; déterminer quels sont les facteurs de cette réussite.

Etudier l'expérience d'éducation des adultes organisée en 1964/65 et 1965/66 dans le territoire-pilote du BAEQ, en vertu de l'entente fédérale-provinciale sur la formation des travailleurs (programme 5).

mai 1968 des travaux:

janvier 1969 prévue) (date Fin:

Fin: novembre 1967 (date prévue)

Non disponible

Début des travaux:

Montant

Non disponible

re de l'Education

Sources des fonds de recherche Ministère de l'Educati

Sources des fonds de recherche

Ministère de l'Education du Québec

Non disponible

Montant

Rapport: Disponible

Rapport: "Etudes et Documents" no 2, Ministère de 1'Education, 1967

ERIC

AFull Text Provided by ERIC

Benefit Cost Analysis of Short-term Training in Ontario (0054) roject Title:

Department of Labour Institution: Ontario

O. Mehmet rincipal Investigator(s): To analyse the characteristics of trainees and of the costs and benefits of training in seven short-term training-in-industry programs arranged for through the Industrial Training Board, Ontario Department of Labour. Objectives:

Commencement Date: summer 1966

spring 1968 Completion Date: (expected)

> Funds Labour Ontario Department of Source of Research

Amount

Not available.

Titre de la recheres

Opération Tévec (0365)

\*

Ministère de l'Education du Québec Institution:

Principaux chercheurs:

G. LapointeL. PelletierV. Ross

Etudier l'efficacité du programme Tévec visant à hausser la formation académique des sous-scolarisés de la région du Saguenay du niveau de la 9e année. Buts:

août 1967 Début des travaux:

Fin: Non disponible (date prévue)

Sources des fonds de recherche

Montant

Ministère de l'Education du Québec

Non disponible

Report: Not available

Rapport: Disponible.

ct Title: Study of Apprentice Drop-outs Province of Manitoba (0017) Proje

tution: Manitoba Department of Labour Insti

Ontario Hospital Services Commission

Institution:

G.J. Sharp

Principal Investigator(s):

Project Title: Nursing Activity Study (0098)

M. Chusid C.K. Shepherd Principal Investigator(s):

Objectives: To study some of the factors influencing students to drop out of apprenticeship training.

To examine the amount of time spent by various classes of nursing personnel on nursing and other duties. Objectives:

Commencement Date: August 1966

Completion Date:

Conducted continuously Commencement Date: Condu

Report - May, 1967 Completion Date: (expected)

> of Research Funds Department of Labour Manitoba Source

Not available

Amount

Ontario Hospital Services Commission

Source of Research Funds

Not available.

Amount

Not available

Vocational Aspirations of Alberta High School Youth (002) Project Title:

Department of Education Institution: Alberta

J. Friesen .C. Fair Principal Investigator(s):

To develop the vocational aspirations and the factors involved in the development of these aspirations of Alberta youth attending Grade 11 and 12 in the school year 1964; to test the degree of persistency of the above aspirations. Objectives:

Not available Commencement Date: Not a

Not available Completion Date: (expected)

> Alberta Department of Education Department of Labour Total Funds of Research Source

Amount

\$5,556.83 \$5,556.83 \$11,113.66

The first preliminary report was issued early in 1966. The final report is pending. Report:

Community Adjustment and Job Performance of the Mentally Retarded: Criteria Development and Prediction (0386) Project Title:

146

Institution: Saskatchewan Training School

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t,

L. Elkin P. Wicijowski Investigator(s): Principal

performance criteria for the mentally retarded; to assess predictive indices of job performance and community adjustment; and to do an item analysis of a recently developed Social Knowledge Scale. To assess the validity of community adjustment and job Objectives:

Commencement Date: April 1, 1967

March 31, 1968 Completion Date: (expected)

Source of Research Funds

Department of National Health and Welfare

\$19,072

Amount

Rcport: .Not available

14

Project Title: The Alberta Service Corps - Am Evaluative Study (0354)

Institution: Alberta Department of Youth

C.W. Hobart D.C. Harper T.E. Menmuir

Investigator(s):

Principa1

A.C. Coull L. Cardinal D. Hamilton

Sources of Supply of Skilled and Technical Manpower in the Atlantic Provinces (0183) Project Title:

ERIC Full first Provided by ERIC

Atlantic Development Board, Planning Division Institution:

D.E. Foohey Principal Investigator(s): To assess the adequacy of present and planned vocational education programs and facilities to meet future needs for skilled and technical manpower in the Atlantic provinces. ectives:

the Service Corps; to assess the appropriateness of the organization and operation of the Service Corps in its first year, and to recommend guidelines for the future;

to assess the impact of the Service Corps on its members, and on the communities to which members were

sent.

To examine the assumptions behind the establishment of

Objectives:

e: January 1967 Commencement Date: January

Completion Date:

December 1968 (expected)

Amount

ce of Research Funds

Source of Research Fund Atlantic Development Board

Not available

October 1967 (expected) Date: June 1967

Completion Date:

Commencement

Alberta Department of Youth

Source of Research Funds

\$ 20,000

Amount

Report: Available

Project Title: Graduate Nurse Salary Study (0095)

Dominion Bureau of Statistics

Institution:

Project Title: Relocation of Eskimos (0143)

ERIC

Institution: Department of Indian Affairs and Northern Development

Principal Investigator(s): D. Stevenson

Principal Investigator(s): Not available.

Objectives: To conduct research into the problems of Eskimos who have been relocated into employment and training situations and to recommend methods by which these may be overcome.

Objectives: To obtain current salary levels for graduate and Registered Nurses in hospitals by category.

Commencement Date: May 1967

Completion Date: (expected) September 1968

Date: Not available

Commencement

Completion Date: (expected) August 1967

Source of Research Funds
Department of Indian Affairs and
Northern Development

Amount \$20,000

Source of Research Funds
Dominion Bureau of Statistics

Not available.

Amount

E

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Report: Not available.

Project Title: Departmental Opinion Survey (0298)

ERIC Provided by ERIC

Institution: Department of Veterans Affairs

stigator(s): Principal Investiga

R.J. Dunphy J.E. Forrester D.J. Newman

Objectives:

Objectives: To analyse and evaluate relocation project at Elliott Lake.

Investigator(s): Principal

Institution: Department of Indian Affairs and Northern Development

Analysis and Evaluation of Relocation Project at Elliott Lake (0373)

Project Title:

J. Bond L. Caibaiosai

To carry out an opinion survey among all levels of employees of the Department of Veterans Affairs to find out their opinion of the organization in which they work and their job.

Commencement Date: April 1967

Indeterminate

Completion Date: (expected)

January 1967 Completion Date: (expected)

January 1968

Commencement Date: Janua

Department of Veterans Affairs Source of Research Funds

Not available Amount

Department of Indian Affairs and Northern Development Source of Research Funds

\$4,900

Amount

Not available.

Report: Not available

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Veroject Title: Operation of the Evening and Correspondence Course Policy (0320)

Principal Investigator(s): R.W. Hu J.S. O' I. Rob

.W. Hughes .S. O'Neil . Robitaille

Objectives:

To review, clarify and revise policy on tuition aid for evening and correspondence course study; to assess the effectiveness of its current management; to identify the benefits which have been secured since the policy was introduced.

Commencement Date: April 1967

Completion Date:
 (expected)

April 1968

Source of Research Funds Treasury Board

Amount

\$4,950

Project Title: Separation Rate Following Long-term Training (0317)

Institution: Treasury Board

b

Ø

Investigator(s): R.W. Hughes Principal

To determine if interdepartmental mobility and separation rates were greater for all employees who had recently received long-term paid training in five previous fiscal years. Objectives:

Commencement Date: December 1965

February 1966 Completion Date: (expected)

> Source of Research Funds Treasury Board

\$750

Amount

Report: Classified

Report: Not available

Project Title: A Study of Labour-Management Relations (0243)

ERIC Fruil text Provided by ERIC

The Frontier College Institution:

Principal Investigator(s): E.W. Robinson I. Morrison

Project Title: Study on the Relocation and Adjustment of Some Eskimo Groups (0137)

Institution: Dalhousie University

Principal Investigator(s): D. Stevenson

To investigate labour turnover among bunkhouse and northern townsite and trailer camp employees. Objectives:

Objectives: To study problems of relocation of some Eskimo groups.

April 1, 1968

Completion Date: (expected)

September 30, 1968

Commencement Date: April 1, 1967

September 1967 Completion Date: · (expected)

Commencement Date: Apri

\$5,000

Amount

Research Funds

Source of

et secured

Funds not y

Source of Research Funds Dalhousie University Department of Indian Affairs and Northern Development

Not available

Amount

Not available

Available. Report:

A Prospective Analysis of Attrition at the Four Western Canadian Medical Schools (0096) Project Title:

ERIC Full Text Provided by ERIC

University of British Columbia Institution:

Principal Investigator(s):

J.F. McCreary D.O. Anderson G. Szasz M. Wertz E. Riches

To study attrition at Canadian Medical Schools. Objectives:

To study the effects of re-settlement of 124 families.

Objectives:

April 1, 1966 Commencement Date: April

March 31, 1970 Completion Date:
 (expected)

Department of National Health and Welfare Source of Research Funds

Not available.

Amount

Source of Research Funds Not available

Not available Amount

Not available

Completion Date: (expected)

Not available

Commencement

Date:

Report: Available each year Final report available after March 31, 1970.

Report: Not available.

R. Matthews N. Iveson

Investigator(s):

Principal

Visit of the second sec

Study of the Effects of the Re-settlement Program (0123)

Project Title:

Institution: Memorial University

ERIC Full Text Provided by ERIC

A study of the Economic and Social Adjustments of Graduates of the Diploma Course in Agriculture of 1962-64 (0449) Title: Project

University of Guelph Institution:

Principal Investigator(s): D. Avila H.W. Caldwell

To find out characteristics of Diploma graduates; their employment experiences after graduation; their assessment of the course. Objectives:

Criteria for Evaluating Homemaking Programs for Eastern Arctic Women (0168) VProject Title:

Institution: University of Guelph

Principal Investigator(s): H.C. Abell M. Leith

To evaluate current homemaking educational programs for Eastern Arctic Women in terms of teaching experience and a knowledge of adult education principles and to make such information available for teachers in this area. Objectives:

> April 1966 Commencement Date: April

September 1966 Completion Date: (expected)

Source of Research Funds

September 1965 Completion Date: . (expected)

Date: September 1964

Commencement

Ontario Department of Agriculture and Food of Research Funds Sourc

3,600.00

Amount

Ontario Research Institute

Not available

Amount

Available Report:

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ERIC Full Taxt Provided by ERIC

Project Title: Strategy of Human Resources Development for New Brunswick (0229)

Institution: University of New Brunswick

G.W. Forrester Principal Investigator(s):

the strategy of human resource development for To study the st New Brunswick. Objectives:

Commencement Date: March 1965

Not available. Completion Date: (expected)

> Source of Research Funds University of New Brunswick

Not available Amount

Project Title: Post-Secondary Education Needs and Training in Manitoba (0453)

Institution: University of Manitoba

J.W. Peach Investigator(s): Principal

Parker
 Marr
 Thiessen
 Gill

To study the social and economic structure of Manitoba; to study post-secondary programs offered in Manitoba; to study the financing and administration of post-secondary education. Objectives:

April 1967 Commencement Date: April

September 1969 Completion Date:
 (expected)

> Manitoba Department of Education Winnipeg School Division #1 Total Source of Research Funds

\$5,000.00 \$5,000.00 \$10,000.00

Amount

Report: Not available.

Report: Part I available

ERIC \*\*
Full Text Provided by ERIC

Project Title: Community Health Worker Program: A Critical Analysis and Evaluation (0147)

An Experimental Approach to the Study of Interpersonal Bargaining Behavior (0030)

Project Title:

Institution: University of Ottawa

Principal Investigator(s): L.T. Dayhaw M.A. Wozny

Institution: University of Saskatchewan

Principal Investigator(s): E.J.

E.J. Abramson R. Arnold G. Piper Objectives: To evaluate the Indian community health worker program.

Objectives: To study bargaining behaviour under controlled variations with the practical consequence of providing management education with insight as to the parameters to be considered in order to improve the effectiveness of development training courses in decisionmaking and bargaining behaviour.

Completion Date: (expected) 1964

Commencement Date: 1964

Amount \$4,000

Department of Health and Welfare

of Research Funds

Source

Source of Research Funds None so far

Completion Date: (expected)

Date: September 1967

Commencement

Amount 7,000 (required)

t: Available.

Report: Pilot study and complete up-to-date bibliography available.

ERIC Provided by ERIC

Evaluation of the Effectiveness of Community Leadership Training Courses Held in Manitoba (0196) Project Title:

Institution: University of Saskatchewan

Principal Investigator(s)

R.E. Brack D.J. Meadows

To set up an evaluation procedure and to administer the procedure on all leadership training programs conducted by the Extension Branch of the Manitoba Department of Agriculture during the 1968 year. Objectives:

Commencement Date: March 1968

Completion Date:

September 1968 (expected)

Source of Research Funds

Manitoba Department of Agriculture Nesbitt Educational Enterprises

Not available Not available Amount

Project Title: Performance of School of Agriculture Graduates in Their Home Communities (0187)

Institution: University of Saskatchewan

Investigator(s): W.B. Whale F. Fulton Principal

School of Agriculture are met. These objectives include increasing innovativeness with regard to agricultural production and increasing ability in community leadership role. To determine the extent to which the objectives of the Objectives:

Not available Commencement Date:

Not available Completion Date: (expected)

> Source of Research Funds University of Saskatchewan

Not available

Amount

Report: Not available

Réport: Not available

ERIC AFUILTENT Provided by ERIC

The Utilization of Nurses in Canada (0110)

Project Title:

Institution: University of Toronto

M. Uprichard

Principal Investigator(s):

Examining Dimensions of Organizational Behaviour with Implications for Social Welfare Agencies (0371) Project Title:

Institution: University of Toronto

Principal Investigator(s): R. Johns N. Markus

Objectives:

7

To study the utilization of nurses in Canada.

Objectives:

To examine selected aspects of organizational behaviour in a number of large social welfare organizations in order to understand better how such organizations function. The focus is on goals, roles, norms and expectations, organizational and administrative patterns; the relationship of these factors to each other; staff member perception of source of tension and sources of satisfaction.

April 1, 1967 Commencement Date: April

Completion Date:

March 31, 1968 (expected)

Source of Research Funds
Department of National Health and Welfare

of Research Funds

Amount

\$13,808

Royal Commission on Health Services Source of Research Funds

Amount

May 1965

Completion Date:
 (expected)

Not available.

Commencement

Date:

Not available.

Available

Report: May be published by the Royal Commission on Health Services.

ERIC POPULATION OF ERIC

Project Title: Expanding Employability in Ontario (0340)

Institution: University of Western Ontario

J.R. Nininger G.R. Forsyth Principal Investigator(s):

Objectives:

To assess the federal-provincial program for training and upgrading the skills of the unemployed in Ontario and its implications for governments, business and labour.

Commencement Date: Not available

Not available Completion Date: (expected)

> Funds Source of Research

The Ontario Economic Council

Not available

Amount

Institution: University of Toronto Investigator(s): S.R. Maxwell
J.A. Sarjeant
M.G. Evans
P. Wroldsen Principa1

Research into Effectiveness of Organization Development Program in Great Lakes Region (0405)

Project Title:

To evaluate the impacts of a large scale management training programme on the organization structure and work output in CLR-CNR. Objectives:

Date: June 1966

Commencement

December 1968 Completion Date: (expected)

> Source of Research Funds Canadian National Railways

\$50,000.00

Amount

Report: Available

Report: Not available

Social Integration of Immigrant Women with Pre-School Children (0329) Project Title:

ERIC

Institution: York University

stigator(s): Principal Investiga

A.H. Richmond J. Nagata W. Salutin

To study an English language training program for immigrant women with pre-school children. Objectives:

Project Title: Experimental and Psychometric Studies of Vocational Behaviour (0341)

Institution: University of Western Ontario

investigator(s): Principal

T.F. Siess T.B. Rogers

To explicate the nature of vocational interests; to clarify the meaning of scores on vocational interest inventories; to determine correlates of occupational behaviour. Objectives:

Commencement Date: March, 1967

Completion Date: (expected)

August, 1969

Source of Research Funds

Not available Completion Date: (expected)

Commencement Date: Not available

Provincial Citizenship Branch of Research Funds Source Ontario

\$10,000

Amount

Middlesex College Research Fund

\$400

Amount

Not available

Report: Reprint from the Proceedings, 75th Annual Convention, APA, 1967

160

Project Title: Predicting Vocational Success for the Retarded Adult (0324)

Institution: University of Calgary

Investigator(s): D. Gibson

Principal

Project Title: Predicting Vocational Success for Mentally Retarded Youth (0415)

ERIC AFUITRANT PROVIDED BY ERIC

Institution: University of Calgary

Principal Investigator(s): D. Gibson Objectives: To examine biographical and person variables related to level of community adjustment following completion of a residential vocational rehabilitation program and some years later and to compare actuarial indices derived from the above and intuitive expert selection for the prediction of Candidate success.

To assess eligibility and probable success for training and rehabilitation of young adult retardates.

Objectives:

Commencement Date: April 1966

Completion Date: (expected) December 1967

> Source of Research Funds Federal Department of Labour

Amount \$4,000.00

Date: Not available

Commencement

Completion Date: . . (expected) Not available

Source of Research Funds
Department of Labour

Not available

Amount

Report: Available

ERIC

Project Title: Criteria and Evaluation: The Objectives and Standards of Technical and Vocational Education in Ontario as Defined by Decision-Makers (0248)

Institution: Ontario Institute for Studies in Education

(rincipal
Investigator(s): B. Alexander

Objectives: To study the objectives and standards of technical and vocational education in Ontario as defined by decision-makers.

Commencement Completion Date: Date: May 1968 (expected)

September 1968

Source of Research Funds

Ontario Institute for Studies in Education
Ontario Department of Education
Department of Manpower and Immigration

\$1,200
Total

re en

cport: Available in September/October 1968.

Project Title: Assessment of the Vocational and Technical Training Programs Available to Ontario Youth and Their Relationships to Successful Employment (0215)

Institution: Ontario Institute for Studies in Education

Principal Investigator(s): Not available

Objectives: To describe the various T.V.T. programs offered in Ontario and to measure the effectiveness of these programs to prepare students for employment; to identify those preemployment experiences of young adults which appear to be correlated with successful employment in vocational-technical occupations; to assess the functions of guidance services as they are involved in placing vocational-technical graduates in jobs.

Commencement Date: January 1966

Completion Date: (expected) January 1970

Source of Research Funds

Department of Manpower and Immigration \$81,200
\$81,200
\$1200

Report: Not available.

Project Title: Technology, Education and Employment - A Micro Computer Model (0252)

Ontario Institute for Studies in Education Institution:

Alexander Siddiqui Hall Tracz ம்க்க் Principal Investigator(s):

To develop a micro model of the training and use of technicians and technologists (Ontario) which is compatible with the macro model of the elementary - secondary education system which has been theoretically formulated and which is at implementation phase II. Objectives:

Commencement Date: 1967/1968

1968/1969 Completion Date: (expected)

Ontario Department of Education Department of Manpower and Immigration Total Source of Research Funds

\$28,525 \$28,525 \$57,050

Amount

Ontario Institute for Studies in Education Institution:

Project Title: Ontario Study of Vocational-Technical Training (0251)

Investigator(s): 6. St. John 6. Fitzgerald Principal

To generate empirically based insights which might be useful in planning and guiding the development of vocational-technical training in Ontario. Objectives:

Commencement Date: 1968

Completion Date: (expected)

\$7,000 \$81,200 \$81,200 \$169,400 Ontario Institute for Studies in Education Ontario Department of Education Department of Manpower and Immigration Total Source of Research Funds

Amount

Report: Available.

Report: Interim - September/October, 1968 Final - May, 1969.

ERIC Full Text Provided by ERIC

ect Title: Human Resources Planning in Europe (0260)

ERIC

\*Full Toxt Provided by FRIC

Ontario Institute for Studies in Education Institution:

Principal Investigator(s): D. Clough

The Effects of Selected Decision-Making Processes on the Development and Migration of Human Resources (0256) Project Title:

Ontario Institute for Studies in Education Institution:

J. Holland Principal Investigator(s):

> To assess the work in European countries applying operations research techniques to educational planning and manpower development. Objectives:

To quantify the relationships between school system outputs and system resource and process variables. Objectives:

Commencement Date: 1966/1967

1967 Completion Date: (expected)

Not available Commencement Date:

on-going Completion Date: (expected)

Amount \$2,500 \$2,500 \$5,000

Source of Research Funds
Department of Manpower and Immigration
Ontario Department of Education
Total

Ontario Institute for Studies in Education

Source of Research Funds

\$4,000

Amount

Report: Not available.

V Project Title: Functional Literacy and International Development (0270)

ERIC Full Text Provided by ERIC

Institution: Ontario Institute for Studies in Education

Principal Investigator(s): J.R. Kidd To assess programs for undereducated in Canada and the needs of the Literacy Campaign. To identify Canadian resources personnel, experience training and research, printing and mass media facilities. To recommend action: Canada can supply linguistic reading, social research and radio experts, also paper presses and electronic equipment. Canada should attempt to provide instruction for undereducated in Canada.

Objectives:

Commencement Date: October 1966 (ex

Completion Date: (expected) October 1967

Source of Research Funds

Unesco National Commission
Ontario Institute for Studies in Education
S5,000
Total

Report: Available.

Project Title: Technology, Education and Employment - A Study of Interactions (0261)

Institution: Ontario Institute for Studies in Education

Principal Investigator(s): B. McReynolds F. Siddiqui P. Hall Objectives: To develop a macro flow model of the elementary secondary school system of Ontario.

Commencement Date: 1966/1967 (0)

Completion Date: (expected) 1969/1970

Source of Research Funds

Department of Manpower and Immigration \$5,000
Ontario Department of Education \$55,000
Ontario Institute for Studies in Education \$35,000
Total

Report: Article published in Omtario Journal of Education Research, Autumn 1966

15

Project Title: Changing School Districts in Canada (0278)

Institution: Ontario Institute for Studies in Education

Investigator(s): A.F. Brown

Principal

The Prediction of College Level Academic Achievement in Adult Extension Students (0338) ect Title:

Institution: Ontario Institute for Studies in Education

Principal Investigator(s): J. Flaherty

To identify factors which are relevant to the academic performance of adults at the college level. Objectives:

Objectives:

To review research and experience on school district reorganization in Canada, on its political and philosophical issues and on its consequent and possible effects on achievement, costs and the organizational impact upon professional adults when organizational environment is changed.

December, 1966 Commencement Date: Decemb

May, 1968 Completion Date: (expected)

Amount

Source of Research Funds Ontario Institute for Studies in Education

\$2,725

Ontario Institute for Studies in Education

Source of Research Funds

April 1968 Completion Date: (expected)

Commencement
Date: November 1966

Amount

\$16,000

Report: Available.

Report: Not available

ERIC Arut Bax Provided by ERIC

Project Title: Undergraduate Education Project (0056)

roject Title: The Evaluation of Equivalent Standing in Canadian

Adult Education (0224)

Institution: Lakehead University

Investigator(s): P.E. Coulter

Principal Principal

Institution: Canadian Association for Education in the Social Services c/o McGill University School of Social Work

Principal Investigator(s): Father S. Govenlock A. Armitage Objectives: To survey the undergraduate education in social work, content and curriculum, examining problems of intergration with technical and post-graduate programs and questions of allocation of professional services by levels of skill.

Objectives: To study the selection of adults for occupational training.

Commencement Date: December 1967

Completion Date: (expected) March 1969

Source of Research Funds
Department of National Health and Welfare

Amount

\$14,540

Commencement Date: September 1967

Completion Date: (expected) April 1968

Source of Research Funds Department of Manpower and Immigration

\$2,980

Amount

Report: Not available.

Réport: . Not available

Project Title: Project for the Evaluation of the Quality of Nursing Service (0099)

Canadian Nurses' Association

Institution:

Investigator(s): F.L. Campion

Principal

Project Title: Evaluation of the Quality of Nursing Service (0403)

Institution: Canadian Nurses' Association

Principal Investigator(s): L.F. Campion I. Buchan

Objectives: To evaluate the quality of nursing service in Canada.

Objectives:

To establish a method for evaluating the quality of nursing service, to apply this method to a sampling of nursing service agencies, and to make recommendations relative to the improvement of the quality of nursing service.

Commencement Date: February 1961

July 1965 Completion Date: (expected) Source of Research Funds

June 1966 Completion Date: (expected)

Not available

Commencement Date: Not a

Source of Research Funds Canadian Nurses' Association

Not available Amount

Canadian Nurses' Association

Not available.

Amount

Report: Available

ERIC Full Text Provided by ERIC

Employment of So-called "Unemployables" in Ottawa (0061) Project Title:

Canadian Research Centre for Anthropology. St. Paul University Institution:

Principal Investigator(s): T. Haley J. Lotz

To contact and understand why certain people in Ottawa's Lower Town (an area being "renewed") do not take advantage of government programs. Objectives:

1967 Commencement Date: September

April 1968 Completion Date: (expected)

Source of Research Funds

Not available

Not available

Amount

Project Title: Study of the Activities of Mursing Personnel in Six Health Units and Municipal Health Departments in One Province in Canada (0420)

Canadian Public Health Association Institution:

Principal

E.J. Young V.M. Huffman E. Horn P. Jones M. Atkinson Investigator(s):

Objectives:

To determine the distribution of time of nursing personnel by type of activity, program, place of activity, and contacts and method of contact; the pattern of activities of nursing personnel in different types of health units; and the practicality of the study method for use in the future as a self-appraisal tool.

Date: June 1963 Commencement

June 1964 Completion Date: (expected)

Source of Research Funds

\$10,000.00 Amount

Department of National Health and Welfare

Report: Available

Report: .Out of print.

Project Title: Teachers Evaluate Programmed Instruction (0299)

Canadian Teachers' Federation

Institution:

Project Title: Teacher Certification in Canada (0301)

ERIC Full Text Provided by ERIC

titution: Canadian Teacher's Federation

G. Channon Institution: Canadian
Principal
Investigator(s): G

Investigator(s): T.B. Greenfield

Principal

To obtain information on the functions of certification, the goals of various organizations in this respect and the formal procedures for decision-making; to collect data on current certificates and programs of teacher education. Objectives:

To examine teacher research as research; to provide models for teacher research; examination of the conditions necessary for the organization and conduct of valid research by teachers. Objectives:

Commencement Date: September 1968

Completion Date:

Not available (expected) Source of Research Funds

March 1966 Completion Date: (expected)

Date: September 1963

Commencement

Source of Research Funds Canadian Teachers' Federation

Not available

Amount

Canadian Teachers' Federation

Not available

Amount

Report: Not available.

ERIC Apulted by ERIC

Sabbatical Leave - Legislation and Practice (0303) Project Title:

Canadian Teachers' Federation Institution:

W.J. Brown Principal Investigator(s) Objectives: To determine extent to which sabbatical leave is available to teachers across Canada.

Source of Research Funds Commencement Date: September

Federation Canadian Teachers'

Amount

Not available

Practice Teaching in Canadian Programs of Teacher Education (0302) Project Title:

Institution: Canadian Teachers' Federation

Investigator(s): 6. Channon Principal

Objectives: To determine present characteristics of practice teaching aspect of teacher education.

Spring 1968 Commencement Date: Spring

January 1964

Completion Date: (expected)

Not available Completion Date: (expected)

> Source of Research Funds Canadian Teachers' Federation

Not available

Amount

Report: Out of print.

Report: Not available.

Accessibility to Higher Education (0233) ct Title: Proje

ERIC Foulded by ERIC

Association of Universities and Colleges of Canada tution:

Pike ~ Principal Investigator(s): Objectives:

To recommend to the Association of Universities and Colleges of Canada, patterns of financial support for Canadian university to students which would facilitate the achievement of a goal of ensuring universal accessibility to those capable of taking advantage of higher education; to recommend to the Association of Universities and Colleges of Canada, a program of continuing research designed to determine the social, economic, psychological and institutional factors which influence accessibility to higher education in Canada.

December 1966 Commencement Date: Decemb

June 1968 Completion Date: (expected)

\$11,000 \$39,200 Amount Secretary of State Association of Universities and Colleges of Canada Source of Research Funds

\$50,200

Available October, 1968

Man and Manpower Policy (0025) Project Title:

Institution: Conseil Canadien de l'Aménagement Rural

Investigator(s): Morris Associates
M. Fahrig Principa1

examine and delineate scope and ramification of manpower policy. Тo Objectives:

May 1967 Commencement Date:

November 1967 Completion Date: (expected)

Source of Research Funds

Conseil Canadien de l'Aménagement Rural

\$9,750

Amount

Report: Not available.

Project Title: Pupil Retirements from the Secondary and Junior Vocational Schools of Hamilton, 1965-1966 (0047)

ERIC Profited by ERIC

Institution: Board of Education for the City of Hamilton

Principal Investigator(s): L.A.

Staples

Objectives: To report on all retirements from the Secondary Schools of Hamilton, including both graduates and non-graduates.

Commencement Date: September 1965

June 1967 Completion Date: (expected)

Source of Research Funds

City of Hamilton Board of Education for the

Amount

Not available.

Report: Not available.

Project Title: A Report on a Survey of Dropouts from Hamilton's Secondary Schools, 1963-1964 (0044)

Institution: Board of Education for the City of Hamilton

Investigator(s): L.A. Staples L.J. Hewitt Principal

Objectives: To report on all dropouts from the Secondary Schools of Hamilton for the school year 1963-1964.

Commencement Date: June 1963

Completion Date:

December 1965 (expected)

Source of Research Funds

Board of Education for the City of Hamilton

Not available

Amount

Title: Adult Education in Metropolitan Toronto A Situation Report (0027)

Institution: Toronto Board of Education

Principal Investiga

gator(s):

E.N. Wright J.S. Murray C.A. Stuhr A. Cohen

To determine the degree to which the continuously growing need for adult education was being met in the metropolitan area and to ascertain the feasibility of an Adult Education Centre offering courses on a 24 hour per day, seven day per week, fifty-two week per year basis. Objectives:

Commencement Date: August 1966

(当 三三)

May 1967 Completion Date: (expected)

> Research Funds Source of

Toronto Board of Education

Amount

Not available.

Wroject Title: Adult Education Dropouts (0026)

Institution: Toronto Board of Education

Principal Investigator(s): E.N. Wright M. Alam

To compare the night school dropout to the stay-in on a number of demographic variables and to record and compare reported and perceived reasons for dropping out. Objectives:

Commencement Date: March 1967

March 1968 Completion Date: · (expected)

Source of Research Funds

Department of Education, Ontario Department of Manpower and Immigration Total

\$7,652 \$7,652 \$15,304 Amount

Report: Available.

ERIC.

Project Title: Study of the Effects of Family Life Education Services (0128)

Institution: Mental Hygiene Institute

Principal Investigator(s): R. Prince Objectives: To measure the efficiency of various family education services fostered for many years by the Mental Hygiene Institute.

Commencement Date: April 1967

Completion Date: (expected) December 1972

Source of Research Funds Mental Health Hygiene Institute, Montreal

Amount

e, Montreal Not available

Project Title: Vocational Placement Follow-up (0307)

Institution: The John Howard Society of Alberta

Principal Investigator(s): D.C.S. Reid J.A. Vantour Objectives: To see if associated employment was obtained following prison release, related to three categories: no training received; received institutional training; trained prior to incarceration, and what factors may have had an influence in these categories.

Commencement Date: January 1967

Completion Date: (expected) December 1967

Source of Research Funds

\$275

Amount

The John Howard Society of Alberta

Report: Available.

Report: Yearly progress reports available.

RESEARCH ON PROGRAM DEVELOPMENT

RECHERCHES SUR L'EFFICACITÉ DES PROGRAMMES ACTUELS

Titre de la recherche:

La Main-d'Oeuvre au Québēc. Inventaire et méthodologie, planification du développement régional (0367)

An Investigation of Certain Parameters of Manpower Development in New Brunswick (0210)

Project Title:

Department of Labour, New Brunswick

Institution:

Principal Investigator(s): Not awailable

Conseil d'orientation économique du Québec. Institution:

Principaux chercheurs:

L. Savard C. Legendre F. Poulin G. Coulombe

Définir une méthodologie pour aborder le problème de la main-d'oeuvre dans un processus d'élaboration d'un plan régional de développement et faire l'inventaire des données disponibles au Québec selon l'aire géographique. Buts:

To investigate those dimensions that appear to be most relevant to manpower development in New Brunswick.

Objectives:

mai 1967 des travaux: Début

Fin: février 1968 (date prévue)

Montant

Source of Research Funds

April 1968 Completion Date: (expected)

Commencement Date: March 1967

ces des fonds recherche Scure de ARDA

Non disponible

Department of Manpower and Immigration Department of Labour, New Brunswick

Total

\$21,750 \$21,750

Amount

\$43,500

Rapport: Disponible.

Report: Not available.

ERIC Arul bet Provided by EBD Project Title: Youth in Our Time (0068)

Institution: Provincial Youth Review Committee Provincial Youth Agency

Principal Investigator(s): H.R. Nixon L. Barber Objectives: To study the opportunities and services afforded youth in Saskatchewan.

Commencement Completio
Date: September 1965 (expect

Completion Date: (expected) February 1966

Source of Research Funds

Department of Public Health of Saskatchewan Department of Welfare of Saskatchewan Total

Amount

Not available Not available \$43,000

Project Title: ARDA project No. 36008 - Research into Relocation of Indians and Metis, South Indian Lake, Manitoba (0228)

Institution: Manitoba Development-Authority

Principal

Investigator(s): Van Ginkel Associates (Architects, Planning Consultants)
in association with Hedlin, Menzies and Associates Ltd.
(Economic Consultants).

Objectives: To provide a plan for the relocation of approximately 464 persons of Indian ancestry due to the development of the Nelson River.

Commencement Date: January 1967

Completion Date: (expected) May 1967

Source of Research Funds

Province of Manitoba

ARDA

Not available Not available

Amount

Report: Available

Report: Transition in the North, vols. 1, and 2, May 1967

1424

7

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Structure, Functioning and Operation of the Highly Qualified Manpower Market (0434) Project Title:

Department of Manpower and Immigration Institution:

Principal Investigator(s): Not available

To design and carry out a study of the factors including supply, requirements, utilization, institutional elements and functions that condition market response, to provide a better basis of knowledge for improving the matching of supply and requirements for highly qualified manpower. Objectives:

Commencement Date: Not available

Not available Completion Date: (expected)

> Research Funds Source of

Not available

Amount

Department of Manpower and Immigration

Study Need for Residential Adult Education Centre in Newfoundland (0236) Project Title:

Department of Forestry and Rural Development Memorial University of Newfoundland Institution:

Investigator(s): Not available. Principal

To determine the needs of provincial organizations and agencies for an Adult Education Residential Centre and, if required, Objectives:

to recommend a location.

May 1966 Commencement Date:

in progress Completion Date: · (expected)

Source of Research Funds

Department of Forestry and Rural Development Province of Newfoundland Total

\$1,725 \$1,725 \$3,450

Amount

Report: Available.

Report: .Not available.

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ERIC

Project Title: French Education in English Schools (0447)

Institution: National Film Board of Canada

Koenig Teichmann Principal Investigator(s):

ž

MacKenzie တ ပ

Martin

1'Esperance Gascon Millar Godbout

Objectives:

To consider NFB films already in existence made by the French unit, for adaptation to the English school systems; to produce 16mm. films of approximately 15-20 minutes in length concerning a variety of cultural situations; to produce films similar to the above concerning Quebec personalities known across Canada; to place students from Ontario in a Quebec milieu and film their reaction to it.

Completion Date:

Not available. (expected)

Funds

Amount

Project Title: Feasibility Study of Film Program (0391)

Institution: National Film Board

Principal Investigator(s): Not available

Objectives: To produce a film and report on Educational Television.

Commencement Date: 1967

Source of Research Funds

Amount

\$10,000.00

May 1966

Completion Date: (expected)

November 1965

Commencement Date:

> Source of Research National Film Board

\$95,000.

ARDA

Report: Not availabl

Report: Not available

Project Title: Northern Alberta Institute of Technology (001)

Institution: University of Alberta, Edmonton

D.W.R. Wilson Principal Investigator(s):

N.A. Nay S.N. Hunka T.O. McGuire R.K. Crocker

To develop a system for studying and improving the correlation between technological education and job requirement. Distinguish between long-term objectives and immediate specific courses. Objectives:

Project Title: Special Education Program (0448)

National Film Board of Canada Institution:

Rabinovitch Principal Investigator(s):

Golick

Koenig

Stevens

Jutra, M.D. Munro N H G C C H G

Noyes Arioli

To investigate, produce and evaluate 8mm. film loops designed for children with specifiable learning disabilities. Objectives:

Ä

Not available Commencement Date: Not a

Completion Date:

Not available (expected)

Commencement Date: 1966

Continuing Completion Date: (expected)

> Research Funds Source of

University of Alberta Others (hopefully)

Amount \$65,000

National Film Board

Source of Research Funds

\$145,000.00

Amount

Not available. Report:

Study No. 9, "Economic Growth and Transition" (0407) Background Studies for Resource Development in the Tweed Forest District, Ontario Project Title: Study No.

of Guelph Institution: University

Investigator(s): R.S.
H.K.
R.A. Principal

Scott Stutt

Rodd

To compile basic information required by rural communities and local organizations for formulating action programs for rural development and to develop new techniques for the collection and analysis of such data Objectives:

Commencement

(expected) 1965 Completion Date:

Source of Research Funds

& Forests Ontario Agricultural College Ontario Department of Lands & For Canada Department of Agriculture

Amount

Not available. Not available

Integrated Educational Program for the Students of the Health Sciences (0435) Project Title:

180

University of British Columbia Institution:

J.F. McCreary G. Szasz Investigator(s): Principal

To create a new curriculum of studies for the students of medicine, dentistry, nursing, rehabilitation medicine, pharmacy, and others within the physical environment of the Health Sciences Centre, and in various community health care projects and facilities, in order to promote the concept and provide the necessary knowledge, skills and attitudes for the expected "health team" approach to medical care of the immediate future. Objectives:

Commencement Date: 1967

1970 Completion Date: (expected)

Source of Research Funds

Leon and Thea Koerner Foundation Leverhulme Fund of England

Other

Total

2,000.00 \$50,000.00 Amount

\$60,000.00

Report: Available

The Changing Role of the Family Physician's Nurse (0442) Project Title:

University of Toronto Institution:

J.V. Rawlings F.D. Morr, Principal Investigator(s):

To study, by direct observation, the functions of nurses in the McMaster University Family Practice Unit and in private general practitioners' offices; to analyze any differences; and to draw up lessons for nursing education. Objectives:

September 1967 Commencement Date: Septe

July 1968 Completion Date: (expected)

Source of Research Funds Not available

Amount

Not available.

Not available. Report:

Development of a Computer Simulated Model of an Information System for a Teaching Hospital (0458) Project Title:

University of Saskatchewan Saskatoom. Institution:

Principal

Investigator(s):

R.W. Begg M. Geller C.R. Shanks C.D. Webster

Objectives: To evaluate methods of information handling and data processing within the University Hospital and College of Medicine with the

view to establishing a system utilizing modern data handling techniques, which will improve patient care, provide for efficient administration, assist medical research and promote better teaching. It is also proposed to develop a digital computer simulated model of the information system that exists within a hospital to provide a better understanding of the complex inter-relationships and to assist in evaluating proposed systems or system changes.

Date: March 1966 Commencement

March 1968 Completion Date: (expected)

Source of Research Funds

Department of National Health and Welfare

\$87,449.71

Amount

ERIC

Project Title: Benefit - Cost Analysis of Vocational Rehabilitation (0327)

University Institution: York

G.H. McKechnie Principal Investigator(s): Objectives: To design a workable methodology for future evaluation of a benefit-cost analysis of vocational rehabilitation in Canada.

June, 1968 Completion Date: (expected)

Commencement Date: January, 1968

Source of Research Funds

Amount

\$4,600

Department of Manpower and Immigration

A proposed Method for Delegation of Authority and Responsibility within Nursing Service (0443) Project Title:

University of Toronto Institution:

Sister M. Michael G. McCracken Principal Investigator(s):

To investigate the utility of re-organizing the lines of authority within nursing supervision - primarily by introducing area supervision within nursing units Objectives:

Commencement
Date: Not available

Not available Completion Date:
 (expected)

Source of Research Funds

Not available

Amount

Not available

Report: Not available

Report: Not available

Construction of Timetables for Vocational and Composite Schools, Technical Institutes, and Colleges of Applied Arts and Technology in Ontario (0269)
Ontario Institute for Studies in Education A Proposal to Adapt Computer Technology to the Actual Project Title:

on: Instituti

gator(s): Kates, Peat, Marwick Co.,
J. Lions Principal Investig

To examine the range of the timetabling problem using the Gotlieb - Esima Algorithm, the Ontario School Scheduling Program Forms. The basis of a viable computer method for producing school timetables for Ontario schools.

Objectives:

May 1964 Commencement Date: May ]

August 1967 Completion Date: (expected)

Research Funds Source of

of Toronto of Manpower and Immigration partment of Education University Department Ontario Dep Total

Amount

\$53,097.09 \$51,869.44

\$51,869.44

Vocational Rehabilitation Research Institute - Development Research Project (0323) Project Title:

Institution: University of Calgary

Investigator(s): b. Gibson Principal

procedures for the assessment, vocational training and habilitation of young adults with chronic, physical and To structure the investigative and service programs and mental handicaps. Objectives:

Not available Commencement Date:

Not available Completion Date: (expected)

Source of Research Funds

Canadian Association of Retarded Children

Not available

Amount

Available. Report:

Report: .Not available

Titre de la recherche:

Objectif de valorisation de la main-d'oeuvre. Plan de développement (cah. 7) région-pilote: Est du (uébec (0369)

Institution: Bureau d'aménagement de 1'Est du Québec

Savard Principaux chercheurs:

Bronsard

Charbonneau .-P. Plante

Poulin Coulombe

Déterminer des objectifs et des moyens pour ajuster la main-d'oeuvre au processus de développement mis en branle par le Plan de Développement de l'Est du Québec. Buts:

1964 Début des travaux:

Fin: 1966 (date prévue)

Sources des fonds de recherche

Montant

ARDA

Non disponible

Rapport: Disponible

Project Title: Preliminary Placement Study (0154)

Institution: The Hydro-Electric Power Commission of Ontario

Principal Investigator(s): J.D. Ellis

To explore the desirability and feasibility of obtaining information regarding the career interests and mobility of our Management and Professional Staff, together with the factors influencing their preferences. Objectives:

Date: September 1966 Commencement

Completion Date: (expected)

January 1967

Source of Research Funds

Not available

Amount

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The Hydro-Electric Power Commission of Ontario

Report: Not available

E)

[]

Project Title: . Canadian Nurses' Association School Improvement Program (0104)

Canadian Nurses' Association Institution

G. Rowsell or(s): Principal Investigat

to initiate change or improvements in harmony with such principles; to apply these principles in preparing the type of practitioner of nursing that has been established in the objectives of the school. To identify the principles of a sound program of education; Objectives.

Commencement
Date: Not available.

July 1966 Completion Date: (expected)

> Research Funds Canadian Nurses' Association Source of

Amount

Not available.

Martensville, Saskatchewan - A Study to Develop Policy Guide Lines for the Use of C.M.H.C. in Response to that Village's Request for Urban Renewal (0145) Project Title:

Canadian Centre for Community Studies, University of Saskatchewan Institution:

Principal

Abramson Bryden E.J. R.M. Investigator(s):

Tweddel] Watson G.A. L.F. I.W.

Nadur

To investigate two alternative methods of urban renewal and the implication for growth and development of the community Objectives:

inherent in each.

January 1968 Commencement Date:

March 1968 Completion Date: (expected)

\$5,000

Amount

Central Mortgage and Housing Coraporation

Source of Research Funds

Report: Available.

Available,

**r** Ø

Project Title: A Course for the Future (0401)

ERIC Full Text Provided by ERIC

Institution: Canadian Nurses' Association

K.D. Naegele E. Stolar Principal Investigator(s):

the education of nurses in Canada. Objectives: To study

Commencement Date: September 1961

Completion Date: (expected) February 1965

Amount

Funds

Source of Research

Canadian Nurses' Association

Project Title: A Path to Quality (0107)

Institution: Canadian Nurses' Association

Principal Investigator(s): H.K. Mussallem

To present a plan for the development of nursing education programs within the general educational systems of Canada. Objectives:

Commencement Date: Not available.

May 1965 Completion Date:
 (expected)

Source of Research Funds

Canadian Nurses' Association

Not available.

Amount

Not available

Report: Available

Project Title: School Improvement Program (0402)

Canadian Nurses' Association

Institution:

Investigator(s): G.S. Rowsell

Principal

Title: A Study of Public Health Inspectors in Canada to Define Present and Future Role and Training (0422) Project

Institution: Canadian Public Health Association

Principal Investigator(s): E.J. Young A.S. O'Hara W. Mosley

To collect data and to compare the use of inspectors with the needs, qualification and training in relation to community environmental health services both now and in the future 7 Objectives:

To identify the principles of a sound program of education, initiate changes or improvements in harmony with such principles and apply these principles in preparing the type of practitioner of nursing that has been established in the objectives of the school.

Objectives:

- To provide background information for planning and development of environmental health programmes including recruitment and training of public health inspectors 73
- 3) To make an overall re-assessment of public health inspection services

March 1966 Commencement Date: March

Completion Date:

September 1968 (expected)

June 1965 Completion Date: (expected)

Commencement Date: February 1961

of Research Funds Source Department of National Health and Welfare

\$12,000.00 Amount

Source of Research Funds Canadian Nurses' Association

Not available

Amount

Not available Report:

ERIC Footbed by ERIC

Project Title: A Continuing Study of the Application of a Program for Advanced Training for General Practice in a Teaching Hospital Setting. (0456)

The College of General Practice, (Ontario Chapter) and St. Joseph's Hospital, London. Institution:

C.R. Kemp A.T. Hunter Principal Investigator(s):

Objectives: To study the establishment and assessment of Family Practice teaching program in a teaching hospital setting.

Commencement Date: April 1966

March 1969 Completion Date: (expected)

> Funds Source of Research Department of National

Amount

\$46,227.29

Health and Welfare

Project Title: Hamilton YMCA Unemployed Youth Project (0275)

Hamilton YMCA Institution:

W. Cleminson Principal Investigator(s): W. Bain

an D

To discover and develop effective means of assisting chronically unemployed youth and show that any community utilizing the resources that exist can institute a low budget program to assist the unemployed youth in their community. Objectives:

March 1967 Commencement

March 1969 Completion Date: (expected)

Source of Research Funds

\$11,000 \$11,000 \$22,000 Department of National Health and Welfare Ontario Department of Welfare Total

Amount

Report: Available after completion date.

Report: Available March, 1969.

\*\*9 ( \*\*

Project Title: Residency for Certification in Family Medicine (0309)

Institution: Calgary General Hospital

Principal Investigator(s): J.B. Corley

Objectives: To ascertain the practicality and educational problems of establishing residency training in a community hospital for Certification in Family Practice.

Commencement Date: July 1966

Completion Date: (expected)

July 1969

Department of National Health and Welfare Department of Public Health, Province of Alberta College of General Practice of Canada. Source of Research Funds Tota1

Amount \$44,000 \$10,000 \$5,000 \$59,000

Report: Progress reports are available.

## ERIC

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